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MOUNT ARBOR Nurseries

E. S. Welch
President

SHENANDOAH
IOWA



1935

May Bulletin

Stock Dormant
and in
Ice Cooled Storage
Except Evergreens
are in field

*A Safe Place
To Buy*

Depend On Us For
RUSH ORDERS

Reduced Prices On
Deciduous
Tree Seedlings
Privet

"One of America's
Foremost Nurseries"

Phones 384 - 385
Wire Western Union

Terms and Conditions of Sale

TERMS AND DISCOUNTS

TERMS: 2% discount for payment in 10 days from date of invoice. Accounts due first of second month following date of invoice. These terms are offered to those with established credit; otherwise cash, security, or satisfactory references. C. O. D. orders must be accompanied by one-fourth cash.

QUANTITY DISCOUNTS from prices in this list (to be deducted if account is paid when due).

\$ 50.00 to \$100.00	2%	\$300.00 to \$500.00	5%
100.00 to 200.00	3%	500.00 to 800.00	7%
200.00 to 300.00	4%	800.00 and up	10%

PRICES named in this list are based upon present market conditions and are subject to change without notice. These are **Wholesale Prices** and apply upon the following quantities:

**Fruit Trees, Shade Trees, Shrubs, Roses, Vines, Perennials
(including Peonies and Lilies):**

300 or more at 1000 rate (where published)
30 to 300 at 100 rate
Under 30 at 10 rate

All grades and varieties in any one class allowed to make total. For example: All Fruit trees are considered one class, all shrubs one class, etc.

Small Fruits, Hedging, Privet, and all Seedlings:
300 of same variety and grade at 1000 rates
Under 300 of same variety and grade at 100 rates

Evergreens, B & B
30 trees (any assortment) at 100 rate
5 trees (any assortment) at 10 rate

Fall and Spring Bulbs
300 or more bulbs (not less than 50 of any one variety) at 1000 rate
Under 200 bulbs at 100 rates

NOTE:—Classifications as given above are understood to be as listed under general headings in price list. (Broken lots of less than 10 of any one variety and grade will be billed at 15% above 10 rate.

ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibility. **ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.**

TRUCK SERVICE—We are able to offer truck service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control.

GUARANTEE OF GENUINENESS—If any nursery stock, proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, of proper proof, to replace such nursery stock that may prove untrue to description or name or refund the original amount paid. **We shall in no case be liable for any sum greater than the amount originally received for said nursery stock.**

CLAIMS for any cause must be made promptly on receipt of stock. **WE WILL NOT ENTERTAIN CLAIMS AFTER GOODS HAVE BEEN ONCE ACCEPTED**, or when report is not made within **TEN DAYS** after arrival of stock. **WE EXPRESS OR IMPLY NO WARRANTY AS TO PRODUCTIVENESS OR LIFE OF THE NURSERY STOCK WE SELL AND WILL NOT IN ANY WAY BE RESPONSIBLE FOR THE RESULTS SECURED IN TRANSPLANTING.**

SPECIAL NOTICE—Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.

THE MOUNT ARBOR NURSERIES

MAY 1, 1935

E. S. WELCH, Pres.

H. S. WELCH, Vice-Pres.

R. M. GWYNN, Sec'y.-Treas.

HEIGHT AND CALIPER—Height given of fruit trees is approximate and represents average height of most varieties. Some slow growing kinds may fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

All Fruit Trees are tied, 7/8 in 5; 11/16 and 9/16, 10; 7/16 and 5/16, 20, per bundle.

APPLES

	Per 10	Per 100	Per 1000		
First Class, 11-16 to 1 inch, 4 $\frac{1}{2}$ feet and up.....	\$4 00	\$38 00	\$350 00		
“ 9-16 to 11-16, 3 $\frac{1}{2}$ feet and up.....	3 20	30 00	280 00		
“ 7-16 to 9-16, 3 feet and up.....	2 60	22 50	200 00		
“ 5-16 to 7-16, 2 feet and up.....	2 00	16 50	140 00		
“ 7-8 inch, 5 feet and up,.....	4 50	40 00	.....	
	11-16	9-16	7-16	5-16	7-8
Anoka.....	90	.....	.....	.....	.....
Baldwin.....	400	30	.....	.....	50
Banana.....	460	.....	.....	.....	30
Ben Davis.....	200	40	80	90	80
Benoni.....	70	25	40	.....	.....
Canada Red.....	.....	.....	80	70	.....
Cortland.....	.....	40	.....	80	.....
Delicious.....	580	900	140	.....	120
Dolga Crab.....	50	40	20	30	.....
Duchess.....	.....	90	100	300	15
Early Harvest.....	120	.....	.....	100	35
Early McIntosh.....	100	15	.....	.....	.....
Fameuse.....	50	100	300	100	50
Florence Crab.....	.....	50	60	.....	.....
Forest Winter.....	180	50	15	120	.....
Gano.....	300	360	300	400	.....
Golden Russet.....	100	.....	20	130	.....
Golden Sweet.....	110	70	40	35	.....
Golden Winesap.....	170	140	300	.....	.....
Golfo.....	80	70	20	.....	.....
Gravenstein.....	70	10	.....	.....	.....
Grimes Golden.....	340	50	150	55	120
Haralson.....	.....	30	60	.....	.....
Hyslop Crab.....	.....	.....	100	90	.....
Ingram.....	.....	80	.....	.....	.....
Janet.....	20	.....	.....	.....	10
Jonathan.....	680	400	760	790	240
King David.....	200	100	113	.....	.....
Liveland.....	80	15	10	.....	.....
Longfield.....	.....	45	20	.....	.....
Maiden Blush.....	.....	140	120	50	.....
Malinda.....	300	70	30	.....	.....
Mam. Black Twig.....	10	50	20	60	.....
McIntosh.....	.....	90	65	85	.....
N. W. Greening.....	160	180	80	60	.....
Northern Spy.....	180	120	20	.....	130
Pewaukee.....	.....	.....	.....	24	.....
Rambo.....	30	.....	.....	.....	.....
Red Astrachan.....	.....	100	.....	70	.....
Red Delicious.....	900	300	.....	.....	.....
Red June.....	.....	.....	300	60	.....
Red Northern Spy.....	150	.....	.....	.....	50
Red Siberian Crab.....	150	50	.....	50	.....
Romanstem.....	60	130	20	.....	.....
Rome Beauty.....	60	100	35	80	60
Salome.....	50	100	80	20	.....
Seek-No-Further.....	.....	20	30	.....	.....

APPLES—Continued

	11-16	9-16	7-16	5-16	7-8
Sharon . . . . .	.....	40	.....	.....	.....
Spitzenburg	200	10	.....	40	.....
Stayman's Winesap	180	.....	20	40	40
St. Lawrence . . . . .	.....	.....	80	.....	.....
Sweet Russet	80	10	.....	40	.....
Tetofski . . . . .	.....	170	315	15	.....
Tolman Sweet	230	140	190	160	45
Turley . . . . .	.....	.....	45	60	.....
Wagener . . . . .	.....	80	.....	60	.....
Wealthy	50	.....	160	150	.....
Whitney Crab . . . . .	.....	.....	100	500	.....
Willow Twig	300	20	85	10	35
Windsor Chief . . . . .	.....	70	.....	.....	.....
Winesap	300	120	50	70	.....
Winter Paradise Sweet	80	20	.....	40	.....
Wolf River . . . . .	.....	.....	27	30	.....
Yellow Transparent	500	120	300	50	60
York Imperial	700@25¢	140@20¢	180@16¢	130	230

CHERRIES—Sour—On Mahaleb

	Per 10	Per 100	Per 1000
Two-Years, 11-16 to 1 inch, 4 feet and up	\$3 20	\$28 00	\$250 00
" 9-16 to 11-16, 3½ feet and up	2 60	22 50	200 00
" 1 inch, 5 feet and up	3 50	30 00	.....

Two-Years Branched

	11-16	9-16	7-16	5-16	1 in.
Dyehouse	350	120	.....	.....	75
Early Richmond	1150	100	.....	.....	660
English Morello	940	600	.....	.....	40
May Duke	50	.....	.....	.....	.....
Montmorency Large	1450	900	290	.....	160
Ostheim	450	.....	.....	.....	50
Royal Duke	170	20	.....	.....	35
Wragg	170	.....	.....	.....	.....

	Per 10	Per 100	Per 1000
300 Montmorency Large, 3 yr., 1 inch. 5½ to 7 feet	\$2 60	\$22 50	\$
2250 " " 3 yr., 11-16 and up, 5 to 6 feet	2 60	22 50	200 00
1200 " " 3 yr., 9-16 to 11-16, 4 to 5 feet	2 25	19 00	160 00

Our 3 Year Montmorency are exceptionally smooth, straight, well branched trees.
Fine for retail trade, are sure to please.

One-Year, 11-16 to 1 inch, 3 feet and up	3 20	28 00	250 00
" 9-16 to 11-16, 2½ feet and up	2 60	22 50	200 00
" 18 to 24 inches	1 15	9 50	80 00
" 12 to 18 inches	70	6 00	50 00

One-Year Branched

	11-16	9-16	7-16	5-16	18-24	12-18
Early Richmond	300	100	.....	.....	120	.....
English Morello	280	150	.....	.....	.....	.....
Montmorency . . . . .	.....	100	.....	.....	1000	400
Wragg	60	.....	.....	.....	.....	.....

*Can Supply 2 Year on Mazzard Roots

CHERRIES—Sweet—On Mahaleb

	Per 10	Per 100	Per 1000
Two-Years, 11-16 to 1 inch, 5 feet and up	\$3 50	\$30 00	\$
Two Years Branched	11-16		
Bing	100		
Lambert	220		
Napoleon	250		

CHERRIES—Sweet—On Mahaleb—Continued

		Per 10	Per 100	Per 1000
One-Year, 11-16 to 1 inch, 4 feet and up		\$3 50	\$30 00	\$
“ 9-16 to 11-16, 3½ feet and up		3 50	30 00	. . . . .
“ 7-16 to 9-16, 2½ feet and up		3 00	25 00	. . . . .
“ 5-16 to 7-16, 2 feet and up		2 30	20 00	. . . . .

One-Year	11-16	9-16	9-16	7-16	5-16
	Br.	Br.	Whips	Whips	Whips
Bing	100	. . . . .	. . . . .	. . . . .	220
Black Tartarian	350	. . . . .	. . . . .	. . . . .	. . . . .
Governor Wood	140	90	50	. . . . .	. . . . .
Lambert	100	. . . . .	. . . . .	20	60
Napoleon	120	. . . . .	30	. . . . .	. . . . .
Schmidts Big	300	. . . . .	. . . . .	50	520
Windsor	450	30	. . . . .	70	400

PLUM

	Per 10	Per 100	Per 1000
11-16 and up, 4 feet and up	\$4 00	\$35 00	\$
9-16 to 11-16, 3½ feet and up	3 50	30 00	. . . . .
7-16 to 9-16, 3 feet and up	2 90	25 00	. . . . .
5-16 to 7-16, 2 feet and up	2 50	18 00	. . . . .
2 to 3 feet, whips	1 20	10 00	. . . . .

AMERICAN AND HARDY HYBRIDS, One and Two Years, On Native Roots

	11-16	9-16	7-16	5-16	2-3 ft.
Compass	60
Hanska, On Peach	250
Kahinta	120
Omaha, On Peach	40
Opata, On Peach	140
Quaker	40	. . . . .	. . . . .
Red Wing	13	. . . . .	8	. . . . .	. . . . .
Sapa	37	300	110	105	. . . . .
Sapa, On Peach	500
Surprise	18	. . . . .	. . . . .	. . . . .
Terry	24	46
Toka	15	20
Tonka	20	20	. . . . .	. . . . .
Waneta	350
Waneta, On Peach	350	350
Wild Goose	90	150	70	20

EUROPEAN, One and Two Years, On Myrobalan

	11-16	9-16	7-16	5-16	2-3 ft.
Bradshaw . . . . .	. . . . .	25	90	. . . . .	. . . . .
German Prune . . . . .	. . . . .	90	30	50	. . . . .
Italian Prune, On Peach	8	90	. . . . .	90	. . . . .
Lombard	20	80	. . . . .	. . . . .	. . . . .
Monarch	20	. . . . .	12	. . . . .	. . . . .
Pond Seedling, On Peach	30	. . . . .	. . . . .	. . . . .	. . . . .
Reine Claude	80	20	114	120	. . . . .
Shrop. Damson . . . . .	. . . . .	20	. . . . .	. . . . .	20
Silver Prune, On Peach	70	10	. . . . .	. . . . .	. . . . .
Yellow Egg	50	10	10	. . . . .	. . . . .

PLUM—Continued

JAPAN, One Year on Myrobalan

	11-16	9-16	7-16	5-16	2-3 ft.
Abundance.....	15	70	70	70	....
Burbank.....	85	....	240	55	....
Red June .....	....	30	....	....	....
Satsuma.....	....	50	16	....	....

One Year on Peach

Abundance.....	40	....	....	175	10
Burbank.....	....	70	60	....	....
Satsuma.....	110	120	....	100	60
Wickson.....	80	40	120	480	380

*Plum on Peach, all at 5c per tree less, on all grades.

PEAR—Standard

	Per 10	Per 100	Per 1000
Two and Three Years. 11-16 and up, 4 feet and up	\$4 00	\$35 00	\$300 00
" " " 9-16 to 11-16, 3½ feet and up.....	3 50	30 00	250 00
" " " 7-16 to 9-16, 3 feet and up	2 90	25 00	220 00
" " " 5-16 to 7-16, 2 feet and up.....	2 15	18 00	....

	11-16	9-16	7-16	5-16
Bartlett.....	100	1300	400	100
Beurre Bosc.....	580	....	200	....
B. de Anjou.....	540	50	80	....
Comice .....	....	50	30	....
Duchess	80	....	20	....
Flemish Beauty	440	150	150	30
Garber.....	180	150	100	....
Lawrence	70	260	110	30
Seckel.....	100	....	....	....
Sheldon.....	70	80	....	....
Vermont Beauty.....	....	120	130	....
Winter Nellis.....	20	80	20	....

PEAR—Standard—One Year Buds

	Per 10	Per 100	Per 1000
9-16 to 11-16, whips, 3½ to 4 feet.....	\$2 50	\$22 00	\$.....
7-16 to 9-16, whips, 3 to 4 feet	1 80	15 00	.....
5-16 to 7-16, whips, 2 to 3 feet	1 20	10 00	.....
18 to 24 inches, whips.....	95	8 00	.....

	9-16	7-16	5-16	18-24 in.
Bartlett'.....	140	....	100	....
Douglass	56	....
Flemish Beauty.....	200	....
Garber.....	150	70	....
Seckel.....	280	50

PEAR—Dwarf

	Per 10	Per 100	Per 1000
Two-Years, $\frac{5}{8}$ and up.....	\$3 50	\$30 00	\$.....
One-year-whips, $\frac{1}{2}$ to $\frac{5}{8}$	2 90	25 00	.....
	5-8	1-2	
Bartlett .....	....	70	
Duchess	520	70	
Kieffer.....	50	35	
Seckel	150	50	

APRICOTS—On Peach

		Per 10	Per 100	Per 1000
One-Year, 11-16 and up, 4 feet and up.....		\$4 00	\$35 00	\$.....
" 9-16 to 11-16, 3½ feet and up.....		2 90	25 00	.....
" 7-16 to 9-16, 3 feet and up.....		2 40	20 00	.....
" 5-16 to 7-16, 2 feet and up.....		1 70	14 00	.....
" 2 to 3 feet, whips		1 20	10 00	.....
	11-16	9-16	7-16	5-16
Alexander .....	....	50	50	40
Budd .....	....	30	50	100
Chinese.....	50	....	....	250
Moorpark .....	....	20	40	50
Royal.....	....	30	80	200
Superb .....	....	70	....	500
Thompson's Early .....	....	40	100	140
				120

PEACHES

		Per 10	Per 100	Per 1000
One-Year, 11-16 and up, 4½ feet and up.....		\$2 50	\$22 00	\$200 00
" 9-16 to 11-16, 3½ feet and up.....		2 50	22 00	200 00
" 7-16 to 9-16, 3 feet and up.....		2 10	17 50	150 00
" 5-16 to 7-16, 2 feet and up.....		1 45	12 00	100 00
" 2 to 3 feet, under 5-16.....		1 00	8 50	70 00
" 18 to 24 inches		70	6 00	50 00
	11-16	9-16	7-16	5-16
Belle of Georgia.....	....	140	400	....
Blood Cling.....	40	....	....	....
Carman.....	170	....	80	....
Champion.....	600	200	1800	....
Crawford's Early.....	80	200	800	....
Crawford's Late.....	140	100	620	....
Crosby.....	....	200	170	....
*Early Elberta.....	300	400	....	200
Early Wheeler.....	....	270	....	....
*Elberta.....	750	600	....	150
Fitzgerald.....	....	40	100	50
*Golden Jubilee.....	65	....	....	....
Greensboro .....	....	....	100	50
Heath Cling.....	150	....	....	200
*J. H. Hale.....	....	....	1200	1500
Krummel's Late.....	....	....	....	150
Mayflower.....	130	50	....	....
New Prolific.....	....	....	....	40
*Rochester.....	80	....	500	170
Salberta.....	....	80	100	....
*South Haven.....	....	....	....	300
				200

*Varieties marked with * 2 cents per tree additional except where sold in general assortment.

QUINCE

	Per 10	Per 100	Per 1000
70 Angers, ½ to ¾.....	\$1 80	\$15 00	\$.....

MULBERRY

	Per 10	Per 100	Per 1000
150 Russian, 3 to 4 feet, branched.....	\$.95	\$ 8 00	\$.....
130 " 8 to 10 feet.....	3 00	25 00	....

Small Fruits

GRAPE VINES

	Tied, 2 year 50, 1 year 100 per bundle.	Per 100	Per 1000
1700	Agawam, (Roger's 15) large, red, 2 year, No. 1	\$ 9 00	\$ 75 00
300	" " " " 2 year, No. 3	5 50	45 00
200	Beta, black, 2 years, No. 1	9 00	75 00
100	" " 2 year, No. 3	4 50	40 00
300	Brighton, dark red, 2 year, No. 1	12 00	100 00
150	Catawba, red, 2 year, No. 1	9 50	80 00
600	" " 2 year, No. 2	7 50	65 00
500	" " 2 year, No. 3	5 50	45 00
250	Clinton, black, 2 year, No. 1	9 00	75 00
1500	" " 2 year, No. 2	7 00	60 00
400	" " 2 year, No. 3	4 50	40 00
15000	Concord, black, 2 years, No. 1	7 00	60 00
4000	" " 2 year, No. 2	6 00	50 00
260	Delaware, red, 2 year, No. 1	12 00	100 00
475	" " 2 year, No. 2	9 00	75 00
1200	" " 1 years, No. 1	9 00	75 00
100	Diamond, white, 2 years, No. 1	9 50	80 00
75	Fredonia, Early black, 2 year, No. 1	12 50	.....
280	" " " 2 year, No. 2	10 00	.....
700	Niagara, white, 2 years, No. 1	9 50	80 00
200	Pocklington, white, 2 years, No. 1	9 50	80 00
400	" " " 2 year, No. 2	7 50	65 00
400	Portland, white, 2 years, No. 1	17 00	.....

CURRENTS

	Tied, No. 1, 25; No. 2, 50 per bundle.	Per 100	Per 1000
375	Cherry, 2 year, No. 1	\$7 50	\$65 00
200	London Market, 2 years, No. 2	6 00	50 00
200	North Star, 2 years, No. 1	7 50	65 00
400	White Grape, 2 years, No. 1	7 50	65 00

GOOSEBERRIES

	Tied, No. 1, 10; No. 2, 25 per bundle.	Per 100	Per 1000
1000	Carrie, 2 year, No. 1	\$ 8 50	\$70 00
250	" 2 years, No. 2	7 50	65 00
1700	Houghton, 2 years, No. 1	7 50	65 00
700	Josselyn, 2 years, No. 1	10 50	90 00
250	" 2 years, No. 2	9 00	75 00

RASPBERRIES

	Tied 25 per bundle.	Per 100	Per 1000
2500	Chief, red, suckers,	\$ 2 00	\$ 18 00
300	Columbian, purple, tips	3 00	25 00
5000	" " Transplants	3 00	25 00
2000	" " " No. 2	2 50	20 00
8000	Cumberland, black, tips	1 75	15 00
5000	" " Transplants,	2 50	20 00
1500	Flaming Giant, (Otha) red, suckers. No. 1	2 00	18 00
2500	Kansas, black tips	1 75	15 00
5000	Latham, red, suckers, No. 1	2 50	20 00

Small Fruits—(Continued)**BLACKBERRIES—Root Cutting Plants**
Tied 25 per bundle.

	Per 100	Per 1000		Per 100	Per 1000
1200 Blowers.....	\$2 50	\$20 00	1500 Mersereau.....	\$2 50	\$20 00
4000 Eldorado.....	2 50	20 00	2300 Snyder.....	2 00	18 00
500 Erie.....	1 75	15 00			

BLACKBERRIES—R. C. Plants, No. 2

	Per 100	Per 1000		Per 100	Per 1000
700 Ancient Briton.....	\$1 65	\$14 00	350 Erie.....	\$1 20	\$10 00
1200 Blowers.....	1 65	14 00	300 Mersereau	1 65	14 00
500 Eldorado.....	1 40	12 00	2500 Snyder	1 40	12 00

DEWBERRIES

			Per 100	Per 1000
1500 Lucretia, tip plants.....			\$ 1 50	\$ 12 00
2500 " R. C. plants.....			3 00	25 00
1200 " " " No. 2.....			1 75	15 00

STRAWBERRIES

	Per 100	Per 1000		Per 100	Per 1000
Blakemore.....	\$ 50	\$ 4 00	Missionary.....	\$ 50	\$ 4 00
Dorsett.....	80	7 00	Premier.....	60	5 00
Fairfax.....	80	7 00	Senator Dunlap.....	50	4 00
Klondyke.....	50	4 00			
Mastodon, EVERBEARING.....				1 25	10 00

MISCELLANEOUS

			Per 100	Per 1000
14000 Asparagus, Conover's Palmetto, Washington, 2 year.....			\$1 00	\$8 00
12000 " " " 1 year.....			65	5 50
1500 Horseradish, Cuttings.....			1 40	12 00
800 " Crowns.....			5 00	.....

FRUIT TREE STOCKS—AMERICAN GROWN**CLOSING OUT PRICES****PEAR BARTLETT**

The Bartlett is a Communis variety of the same family as the imported French Pear, and we have found it more satisfactory.

			Per 100	Per 1000
1800 No. 1, 3-16 and up, straight.....			\$2 00	\$18 00
8000 No. 2, 2-16 to 3-16, straight.....			1 40	12 00
13000 No. 3, about 2-16			1 00	8 00
18000 No. 4, light grade for lining out			45	4 00

PLUM NATIVE

26000 No. 1, 3-16 and up.....			4 00	32 00
13000 No. 2, 2-16 to 3-16			3 00	24 00
26000 No. 3, about 2-16			1 65	14 00
8000 No. 4, small lining out size			80	7 00

ROSE STOCKS

			Per 100	Per 1000
14000 Rooted Cuttings, (Thornless) No. 1, 3-16 and up			\$2 20	\$18 00
6000 " " " No. 2, 2-16 to 3-16.....			1 70	14 00

Deciduous Trees and Ornamental Seedlings

Tied, 3/4 ft. and up, 25; 2/3 ft. 50; 18/24 and smaller, 100 per bundle.

		Per 100	Per 1000
ASH, GREEN, <i>Fraxinus lanceolata</i>			
2250 6 to 12 inches.....	\$ 50	\$ 4 50	
1600 12 to 18 inches.....	1 00	8 00	
BOX ELDER, <i>Acer Negundo</i>			
650 12 to 18 inches.....	1 20	10 00	
CARAGANA <i>arborescens</i>, Siberian Peatree			
5650 6 to 12 inches.....	1 20	10 00	
3100 12 to 18 inches.....	1 75	15 00	
2200 18 to 24 inches.....	2 50	20 00	
2900 2 to 3 feet.....	3 00	25 00	
CATALPA <i>speciosa</i>, Western Catalpa			
2700 4 to 6 inches, stocky	50	2 50	
5300 6 to 12 inches.....	60	4 50	
5000 12 to 18 inches.....	1 00	7 50	
8500 18 to 24 inches.....	1 20	10 00	
3000 2 to 3 feet.....	1 70	14 00	
ELM AMERICAN WHITE, <i>Ulmus americana</i>			
8000 4 to 6 inches	40	2 50	
2400 6 to 12 inches.....	70	6 00	
2600 18 to 24 inches.....	1 60	14 00	
500 2 to 3 feet	2 00	18 00	
800 3 to 4 feet	2 50	22 00	
ELM SLIPPERY, <i>Fulva</i> (Red Elm)			
900 6 to 12 inches.....	75	6 00	
1500 18 to 24 inches.....	1 60	14 00	
1800 2 to 3 feet	2 00	18 00	
LOCUST HONEY, <i>Gleditsia triacanthos</i>			
675 12 to 18 inches.....	1 20	10 00	
270 3 to 4 feet.....	3 00	25 00	
1000 Thornless, inermis, 18 to 24 inches.....	1 75	15 00	
LOCUST BLACK OR YELLOW, <i>Robinia pseudoacacia</i>			
6000 12 to 18 inches.....	1 20	10 00	
7000 18 to 24 inches.....	1 50	12 00	
12000 2 to 3 feet.....	1 80	15 00	
4000 3 to 4 feet	2 50	20 00	
MAPLE SILVER LEAVED, <i>Acer dasycarpum</i>			
7500 6 to 12 inches.....	60	4 00	
8500 12 to 18 inches	1 00	7 00	
10400 18 to 24 inches.....	1 20	10 00	
3000 2 to 3 feet.....	1 75	15 00	
450 3 to 4 feet	2 50	20 00	
375 4 to 5 feet	3 00	25 00	
OSAGE ORANGE, <i>Maclura pomifera</i>			
2000 6 to 12 inches	50	3 50	
1000 18 to 24 inches	1 00	8 00	
WALNUT BLACK, <i>Juglans nigra</i>			
700 12 to 18 inches.....	2 50	20 00	

ONE YEAR FROM CUTTINGS

POPLAR, *Populus*

		Per 100	Per 1000
900	Carolina and Norway, whips, 12 to 18 inches	\$1 20	\$10 00
1900	Lombardy whips, 12 to 18 inches	1 60	14 00
500	" " 18 to 24 inches	2 00	18 00
800	" " 2 to 3 feet	2 50	22 00
233	" " lightly branched, 3 to 4 feet	4 50	.....
347	" " " 4 to 5 feet	6 00	.....
320	" " " 5 to 6 feet	8 50	.....

DECIDUOUS TREES

Our Shade and Ornamental Trees are first-class, well-shaped, young and vigorous nursery grown trees, with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

Balling and Burlapping Extra—5/6 feet @ 30¢; 6/8 feet @ 50¢; 8/10 feet @ 75¢; 1 1/4 inch @ \$1.00; 1 1/2 inch @ \$1.40.

Tied, 8-10 ft. and smaller, 10 per bundle.

AILANTHUS, Tree of Heaven

		Per 10	Per 100	Per 1000
50	Glandulosa, 4 to 5 feet	\$ 2 90	\$ 25 00	\$
10	" 5 to 6 feet	4 00

ARALIA, Devil's Walking Stick

60	Spinosa, 18 to 24 inches	1 45	12 00
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ASH, *Fraxinus*

150	Green, lanceolata, 6 to 8 feet	3 50	30 00
200	" " 8 to 10 feet	5 00	45 00
140	" " 1 1/4 to 1 1/2 inches	7 00	60 00	.....
300	" " 1 1/2 to 2 inches	11 00	100 00	.....
30	" " 2 to 2 1/2 inches	16 50	150 00	.....
100	" " 2 1/2 to 3 inches	22 50	.....	.....

BIRCH, *Betula*

200	Cutleaf Weeping, 4 to 5 feet	7 50	65 00	.....
100	" " 5 to 6 feet	9 00	80 00	.....
20	European White, 5 to 6 feet	7 00	60 00	.....
10	" " 6 to 8 feet	8 50	75 00	.....

BOX ELDER, See Maple

BUTTERNUT, See Walnut

CATALPA

50	bungei, 5 to 6 foot stems, 1 year heads	5 00	45 00	.....
70	" 6 to 6 1/2 foot stems, 1 year heads	7 00	60 00	.....
30	" 6 to 6 1/2 foot stems, 2 year heads	8 50	75 00	.....
50	speciosa, 5 to 6 feet	1 80	15 00	.....
90	" 6 to 8 feet	3 00	25 00	.....

CHERRY, JAPANESE FLOWERING

The following varieties of Japan Cherry are noted for their beautiful flowers. Are worthy of trial in this section. Are being planted freely in the east and south.

3 to 4 feet branched	6 00	50 00	.....
5 to 6 feet "	8 50	75 00	.....
	5-6	4-5	3-4
Alba Plena, single white	40	.....	....
Amanogawa, semi-double, soft pink	15	.....	....
Mt. Fugi, semi-double blush white .....	....	....	30
Sieboldi, double white tinged pink .....	....	....	5

DECIDUOUS TREES—Continued

CRAB, Flowering, <i>Malus</i>	Per 10	Per 100	Per 1000
2 to 3 feet.....	\$3 00	\$25 00	\$.....
3 to 4 feet	4 00	35 00	.....
4 to 5 feet	6 00	50 00	.....
5 to 6 feet.....	7 50	65 00	.....
	5-6	4-5	3-4
Bechtel .....	....	30	120
Ioensis	25	....	....
Sargentii.....	....	....	15
			2-3

CRAB, Flowering, *Malus*

The following varieties of flowering crabs are valuable, producing attractive flowers and fruit. Where Cedar trees are plentiful, we recommend planting the following varieties in preference to Bechtel's and Ioensis.

2 to 3 feet	2 50	22 00	.....
3 to 4 feet.....	4 00	35 00	.....
4 to 5 feet.....	5 00	45 00	.....
5 to 6 feet.....	7 50	60 00	.....
	5-6	4-5	3-4
Arnoldiana.....	....	40	5
Carmine.....	....	30	....
Coronaria .....	....	20	15
Eleyi	25	5	....
Floribunda.....	40	....	10
Hopa.....	50	50	....
			2-3

ELM

200 American White, 4 to 5 feet.....	1 20	10 00	.....
250 " " 5 to 6 feet.....	1 80	15 00	.....
600 " " 6 to 8 feet.....	2 60	22 50	200 00
400 " " 8 to 10 feet.....	3 20	27 50	250 00
250 " " 1½ to 1¾ inch.....	4 50	40 00	360 00
300 " " 1½ to 1¾ inch.....	7 00	60 00	540 00
45 Chinese, pumila, 1½ to 1¾ inches.....	6 50	50 00	.....
125 " " 1½ to 2 inches.....	8 50	75 00	.....
150 Moline, 8 to 10 feet.....	4 40	38 00	350 00
250 " 1½ to 1¾ inch.....	5 00	45 00	400 00
400 " 1½ to 1¾ inch.....	7 50	65 00	600 00
50 Vase Elm, 6 to 8 feet.....	3 00	25 00	.....
100 " " 8 to 10 feet.....	3 50	30 00	.....
300 " " 1½ to 1¾ inch.....	5 00	45 00	400 00
80 Wheatley Hybrid, 5 to 6 feet.....	1 80	15 00	.....
40 " " 6 to 8 feet.....	2 60	22 50	.....
35 " " 8 to 10 feet.....	4 00	33 00	.....
26 " " 1½ to 2 inches.....	7 50	65 00	.....

HACKBERRY

100 <i>Celtis occidentalis</i> , 1½ to 1¾ inches.....	9 50	85 00	.....
380 " " 1½ to 2 inches.....	12 00	110 00	.....
80 " " 2 to 2½ inches.....	16 50	150 00	.....
60 " " 2½ to 3 inches.....	21 00	190 00	.....
40 " " 3 to 3½ inches	25 00	....	....

DECIDUOUS TREES—Continued

HONEYLOCUST, *Gleditsia*

			Per 10	Per 100	Per 1000
60	triacanthos,	4 to 5 feet	\$2 15	\$18 00	\$.....
140	"	8 to 10 feet	6 00	50 00	.....
400	"	1½ to 2 inches	9 00	80 00	.....
200	"	2 to 2½ inches	13 00	120 00	.....
70	Thornless, <i>inermis</i> , 4 to 5 feet		2 30	20 00	.....
80	" "	6 to 8 feet	4 50	40 00

KOELREUTERIA, Varnish Tree

40	Paniculata, 2 to 3 feet		2 50
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LINDEN, *Tilia*

150	American, 5 to 6 feet		4 50	40 00
130	" 6 to 8 feet		6 00	50 00
80	" 8 to 10 feet		7 00	60 00
100	" 1½ to 2 inches		12 50	115 00	.....
20	European, <i>vulgaris</i> , 5 to 6 feet		6 00	50 00	.....
30	" " 6 to 8 feet		8 00	70 00	.....

LOCUST, *Robinia Pseudoacacia*

20	Black or Yellow, 4 to 5 feet		1 20	10 00	.....
80	" " 5 to 6 feet		1 80	15 00	.....
20	" " 6 to 8 feet		3 00	25 00	.....
200	" " 8 to 10 feet		4 00	35 00	.....
	Globe or Umbrella,				
20	5 ft. stems, 1 year heads		7 50	.....	.....
25	6 ft. stems, 2 year heads, cut back		10 00	.....	.....

MAPLE, *Acer*

50	Amur, <i>ginnala</i> , 3 to 4 feet		3 00	25 00	.....
95	Norway, <i>platanoides</i> , 6 to 8 feet		8 00	70 00	.....
30	" " 8 to 10 feet, 1 to 1½ inch		9 50	85 00	.....
20	" " 1½ to 1¾ inch		10 00	90 00	.....
80	Schwedler, Purp. Leaf, 5 to 6 feet		9 00	80 00	.....
60	" " 6 to 8 feet		11 00	100 00	.....
50	" " 8 to 10 feet		14 00	125 00	.....
80	" " 1½ to 1¾ inch		15 00	135 00	.....
70	Silver, <i>dasycarpum</i> , 6 to 8 feet		2 50	22 50	200 00
95	" " 8 to 10 feet		3 20	27 50	250 00
60	" " 1½ to 1¾ inch		4 50	40 00	360 00
120	Sugar, <i>saccharum</i> , 6 to 8 feet		8 50	75 00	.....
140	" " 8 to 10 feet, 1 to 1½ inch		10 00	90 00	.....
30	" " 1½ to 1¾ inch		11 00	100 00	.....
25	" " 1½ to 1¾ inch		12 50	115 00	.....
50	" " 1¾ to 2 inches		15 00	135 00	.....
25	Wier, Cutleaved, 8 to 10 feet		4 00	35 00	.....
60	" " 1½ to 1¾ inch		6 00	50 00	.....

MULBERRY

56	Tea's Weeping, 1 year heads, 5 to 6 feet stems		7 00	60 00	.....
6	" " 2 year heads, 4 foot stems		7 00	.....	.....

OAK, *Quercus*

150	Pin, <i>palustris</i> , 4 to 5 feet		4 00	35 00	.....
400	" " 5 to 6 feet		6 00	50 00	.....
250	" " 6 to 8 feet		7 50	65 00	.....
200	" " 8 to 10 feet		10 00	90 00	.....
400	" " 1½ to 2 inches		15 00	135 00	.....
160	" " 2 to 2½ inches		22 00	200 00	.....
50	" " 2½ to 3 inches		27 50	250 00	.....
140	" " 3 to 3½ inches		33 00	300 00	.....
70	Red, <i>rubra</i> , 6 to 8 feet		15 00	.....	.....
60	" " 1½ to 2 inches		25 00	.....	.....
50	" " 2 to 2½ inches		30 00	.....	.....
20	" " 2½ to 3 inches		35 00	.....	.....

DECIDUOUS TREES—Continued

		Per 10	Per 100	Per 1000
PERSIMMON, <i>Diospyros virginiana</i>				
15 American, 4 to 5 feet.....	\$3 00	\$25 00	\$.....	
25 " 5 to 6 feet.....	4 00	35 00	.....
35 " 6 to 8 feet.....	5 00	45 00	.....
POPLAR				
80 Bolleana, Silver Leaved, 6 to 8 feet, whips.....	4 00	35 00	.....
40 " " " 6 to 8 feet.....	6 00	.....	.....
140 " " " 1½ to 1¾ inch.....	9 50	85 00	.....
100 Carolina (Norway Variety) 5 to 6 feet.....	1 20	10 00	.....
150 " " " 6 to 8 feet.....	1 80	15 00	.....
200 " " " 8 to 10 feet.....	2 50	22 00	.....
75 " " " 1½ to 1¾ inch.....	3 50	30 00	.....
380 Lombardy, 5 to 6 feet, low branched.....	1 80	15 00	.....
450 " 6 to 8 feet, low branched.....	2 40	20 00	.....
600 " 8 to 10 feet, low branched.....	3 50	30 00	.....
110 " 1½ to 1¾ inches.....	4 50	40 00	.....
PRUNUS, Ornamental Plum				
60 Cistena, Hansen's Purple Leaved, 18 to 24 in..	1 90	16 00	.....
60 Newport, Purple Leaved, 2 to 3 feet.....	2 40	20 00	.....
200 " " " 3 to 4 feet.....	3 00	25 00	.....
70 " " " 4 to 5 feet.....	4 00	35 00	.....
50 persica, Purple Leaved Peach, 18 to 24 inches.	1 10	9 00	.....
30 " " " 2 to 3 feet.....	1 45	12 00	.....
70 " " " 3 to 4 feet.....	2 40	20 00	.....
50 pissardi, Purpleleaf Plum, 12 to 18 inches.....	1 00	8 00	.....
50 " " " 18 to 24 inches.....	1 45	12 00	.....
90 " " " 2 to 3 feet.....	1 90	16 00	.....
15 " " " 3 to 4 feet.....	2 40	20 00	.....
60 triloba, Flow. Plum, 12-18 in.(On Native Plum)	1 20	10 00	.....
60 " " " 18-24 in.(On Native Plum)	1 70	14 00	.....
250 " " " 2-3 feet (On Native Plum)	2 15	18 00	.....
85 " " " 3-4 feet (On Native Plum)	2 50	22 00	.....
PTELEA, Hoptree, (Wafer Ash)				
160 trifoliata, 4 to 5 feet	4 00	35 00	.....
300 " 5 to 6 feet.....	5 00	45 00	.....
100 " 6 to 8 feet.....	7 00	60 00	.....
RED BUD, <i>Cercis canadensis</i>				
120 American, 18 to 24 inches.....	2 40	20 00	.....
180 " 2 to 3 feet.....	3 50	30 00	.....
150 " 4 to 5 feet.....	6 00	50 00	.....
30 " 5 to 6 feet.....	7 50	65 00	.....
90 " 6 to 8 feet	8 50	75 00	.....
RUSSIAN OLIVE				
16 Elaeagnus angustifolia, 4 to 5 feet.....	3 50	30 00	.....
SYCAMORE, <i>Platanus</i>				
200 American, Occidentalis, 1½ to 1¾ feet.....	9 00	80 00	.....
230 " " 1½ to 2 inch.....	14 00	125 00	.....
100 " " 2 to 2½ inches.....	19 00	175 00	.....
30 " " 2½ to 3 inches	25 00	225 00	.....
THORN, <i>Crataegus</i>				
20 Paul's Scarlet, 3 to 4 feet.....	7 00	60 00	.....
40 " 4 to 5 feet.....	8 50	75 00	.....
35 " 5 to 6 feet	11 00	100 00	.....
25 " 6 to 8 feet.....	13 50	.....	.....

DECIDUOUS TREES—Continued

WALNUT, *Juglans*

		Per 10	Per 100	Per 1000
19	Black, <i>nigra</i> , 5 to 6 feet.....	\$5 00	\$45 00	\$.....
10	" " 6 to 8 feet.....	5 50	.....	.....
15	" " 8 to 10 feet.....	7 00	.....	.....

WILLOW, *Salix*

15	Babylonica, Weeping, 4 to 5 feet.....	3 50	30 00	.....
20	" " 5 to 6 feet.....	4 50	40 00	.....
35	Laurel Leaved, <i>petandra</i> , 4 to 5 feet.....	1 80	15 00	.....
30	" " 5 to 6 feet.....	3 00	25 00	.....
40	" " 6 to 8 feet.....	4 50	40 00	.....
30	" " 8 to 10 feet.....	5 00	.....	.....
45	Niobe Weeping, 1½ to 1¾ inches	9 00	.....	.....
63	" " 1½ to 2 inches.....	11 50	.....	.....
150	Pussy, <i>discolor</i> , 2 to 3 feet.....	1 80	15 00	.....
360	" " 3 to 4 feet.....	2 40	20 00	.....
60	Russian Golden, <i>vitellina</i> , 3 to 4 feet.....	1 00	8 00	.....
50	" " 5 to 6 feet.....	2 10	18 00	.....
90	" " 6 to 8 feet.....	3 00	25 00	.....
90	Wisconsin Weeping, <i>blanda</i> , 5 to 6 feet.....	4 50	40 00	.....
300	" " 6 to 8 feet.....	7 00	60 00	.....
75	" " 8 to 10 feet.....	9 00	80 00	.....

ORNAMENTAL SHRUBS

Our shrubs are well grown, bushy stock, many of them twice transplanted; grown on rich land, with plenty of room to develop well finished plants. Are confident they will please your trade.

Tied, 9/12 and 12/18, 25; 18/24 and 2/3, 10; 3/4 and 4/5 feet, 5 per bundle.

ALMOND Flowering, *Prunus glandulosa*

		Per 10	Per 100	Per 1000
300	double pink, 12 to 18 inches.....	\$2 10	\$17 50	\$150 00
700	" " 18 to 24 inches.....	2 60	22 50	200 00
400	" " 2 to 3 feet.....	3 20	28 00	250 00
100	double white, 18 to 24 inches.....	2 40	20 00	.....
400	" " 2 to 3 feet.....	3 00	25 00	.....

ALTHEA, *Hibiscus syriacus*

12 to 18 inches.....	85	7 00	60 00
18 to 24 inches.....	1 20	10 00	85 00
2 to 3 feet.....	1 45	12 00	100 00
3 to 4 feet.....	1 90	16 00	.....
Tree Form, 3 to 4 feet	2 50	22 00	.....
" " 4 to 5 feet.....	3 50	30 00	.....

	d double—s single	Tree Form 4-5	Tree Form 3-4	3-4	Bush Form 2-3	Form 18-24	12-18
Anemoneaeflorus, d pink.....	....	100	....	250	....	....	....
Arden's, d purple.....	60	....	140	170	140	100	100
Banner, d white, red center.....	....	....	50	....	....	....	....
Bicolor, d pink and white.....	....	....	....	....	140	30	30
Boule de Feu, d red.....	....	....	90	250	550	100	100
Jean d'Arc, d white.....	....	....	270	70	200	200	200
Lady Stanley, d blush white.....	....	....	40	....	300	240	240
Lucy, d red.....	20	....	70	420	70	140	140
Pink, double.....	70	40	25	250	130	90	90
Pom Pom Rouge, d red.....	....	....	40	....	400	470	470
Purple, double.....	50	....	....	100	....	200	200
Red, double.....	20	....	120	200	250	200	200
Rose, double	70	40	....	180	120	90	90
Rubus, s red.....	....	....	50	180	260	260	260
Snowdrift, s white.....	....	....	....	40	120	180	180
White, double.....	....	....	140	100	260	340	340

ORNAMENTAL SHRUBS—Continued

		Per 10	Per 100	Per 1000
AMELANCHIER, (Juneberry)				
100 canadensis, 12 to 18 inches.....	\$ 2 15	\$ 18 00	\$.....	
170 " 18 to 24 inches	2 90	25 00	.....
100 " 2 to 3 feet.....	4 00	35 00	.....
AMORPHA, Indigo Bush				
70 fruticosa, 3 to 4 feet	1 90	16 00	.....
90 " 4 to 5 feet.....	2 40	20 00	.....
85 " 5 to 6 feet.....	3 00	25 00	.....
ARONIA, Chokeberry				
600 melanocarpa, black, 12 to 18 inches.....	1 20	10 00	.....
700 " " 18 to 24 inches.....	1 60	13 00	.....
40 " " 2 to 3 feet.....	1 90	16 00	.....
BARBERRY, Berberis, Japanese				
40 Box, minor, 12 to 15 inches.....	1 45	12 00	.....
45 " 18 to 24 inches.....	2 50	20 00	.....
1550 Red Leaved, atropurpurea, 12 to 18 inches.....	1 30	11 00	90 00	
1260 " " 18 to 24 inches.....	1 70	14 00	120 00	
2500 Thunbergi, 12-18 in. (2-3 years).....	70	6 00	50 00	
400 " 18-24 in. (3 years heavy).....	1 10	9 00	75 00	
300 " 2-2½ ft. (3 years heavy).....	1 70	14 00	.....
BUCKTHORN, Rhamnus				
190 cathartica, common, 12 to 18 inches.....	70	6 00	.....
50 frangula, glossy, 2 to 3 feet.....	1 45	12 00	.....
BUTTERFLYBUSH,				
200 davidi magnifica, Oxeye, No. 1	1 70	14 00	.....
150 Farquhar, No. 1.....	1 70	14 00	.....
250 " Medium.....	1 25	11 00	.....
CALYCANTHUS, Sweetshrub				
200 floridus, 12 to 18 inches.....	85	7 00	.....
260 " 18 to 24 inches.....	1 20	10 00	.....
300 " 2 to 3 feet.....	1 55	13 00	.....
50 " 3 to 4 feet	2 00	17 00	.....
CARAGANA, Siberian Pea-tree				
50 arborescens, 18 to 24 inches.....	85	7 00	.....
150 " 3 to 4 feet	1 45	12 00	100 00	
CEPHALANTHUS, Buttonbush				
60 occidentalis, 2 to 3 feet.....	1 80	15 00	.....
CLETHRA, Summersweet				
60 alnifolia, 12 to 18 inches.....	2 40	20 00	.....
70 " 2 to 3 feet	3 50	30 00	.....
CORNUS, Dogwood				
160 alba sibirica, Coral Dogwood, 12 to 18 inches ...	85	7 00	.....
50 " " " 3 to 4 feet.....	2 00	17 00	.....
100 amomum (sericea) Silky Dogwood, 9 to 12 inch .	50	4 00	.....
70 " " " 18 to 24 inch.	1 20	10 00	.....
80 " " " 2 to 3 feet ...	1 55	13 00	.....
300 elegantissima, Silverblotch, 2 to 3 feet.....	2 40	20 00	.....
200 " " 3 to 4 feet.....	3 00	25 00	.....

ORNAMENTAL SHRUBS—Continued

CORNUS, Dogwood—Continued

		Per 10	Per 100	Per 1000
65	florida 18 to 24 inches.....	\$2 40	\$20 00	\$.....
140	" 2 to 3 feet.....	3 00	25 00	.....
190	" 3 to 4 feet.....	3 50	30 00	.....
160	" 4 to 5 feet.....	4 00	35 00	.....
60	florida rubra, Red Flowering, 2 to 3 feet.....	7 50	65 00	.....
20	" " " 3 to 4 feet.....	10 00	90 00	.....
	(florida rubra, red flowering Balled in Moss)			
300	goldentwig, stolonifera lutea, 12 to 18 inches.....	1 20	10 00	.....
80	mascula, Cornelian-Cherry, 12 to 18 inches.....	1 80	15 00	.....
80	" " 18 to 24 inches.....	2 40	20 00	.....
140	" " 2 to 3 feet.....	3 00	25 00	.....
160	paniculata, Gray Dogwood, 12 to 18 inches.....	1 20	10 00	.....
20	" " 18 to 24 inches.....	1 80	15 00	.....

COTONEASTER

750	acutifolia, Peking, 12 to 18 inches	1 20	10 00	.....
100	" " 2 to 3 feet.....	2 15	18 00	.....

CYDONIA, Flowering Quince

500	japonica, 12 to 18 inches.....	85	7 00	60 00
700	" 2 to 3 feet.....	1 55	13 00	110 00
100	" 3 to 4 feet.....	2 10	17 50	150 00
130	" rosea, 2 to 3 feet.....	1 90	16 00	.....

DAPHNE, Garland Flower

70	cneorum, 9 to 12 inches, B & B	6 50	....	.....
30	" 12 to 15 inches, B & B	9 00	....	.....

DESMODIUM (See Lespedeza).

DEUTZIA

160	Double Rose, scabra plena, 18 to 24 inches.....	1 20	10 00	.....
200	gracilis, Slender Deutzia, 12 to 15 inches	1 00	8 50	.....
50	" " 15 to 18 inches.....	1 70	14 00	.....
120	" " 18 to 24 inches.....	1 90	16 00	.....
120	lemoine, 12 to 18 inches	95	8 00	.....
200	" 18 to 24 inches.....	1 20	10 00	.....
760	Pride of Rochester, 12 to 18 inches.....	85	7 00	60 00
660	" " 18 to 24 inches.....	1 20	10 00	85 00
200	" " 3 to 4 feet.....	2 00	17 00	.....
45	" " 4 to 5 feet	2 50	22 00	.....

ELAEAGNUS, Russian Olive

70	angustifolia, 18 to 24 inches.....	1 20	10 00	.....
160	argentea, Silverberry, 3 to 4 feet.....	3 00	25 00	.....

ELDER, sambueus

430	American, canadensis, 12 to 18 inches.....	85	7 00	.....
60	" 18 to 24 inches.....	1 20	10 00	.....
80	Golden, canadensis aurea, 18 to 24 inches.....	1 45	12 00	.....
240	" " 3 to 4 feet	2 50	22 00	.....
35	" " 4 to 5 feet	3 00	....	.....

EUONYMUS

170	American, Brook, 2 to 3 feet.....	1 80	15 00	.....
60	" 3 to 4 feet.....	2 40	20 00	.....
110	atropurpureus, Wahoo, 12 to 18 inches.....	1 20	10 00	.....
100	European, Burningbush, 3 to 4 feet.....	2 10	18 00	.....
40	yedoensis, 12 to 18 inches.....	1 40	12 00	.....
70	" 18 to 24 inches.....	1 80	15 00	.....

ORNAMENTAL SHRUBS—Continued

EXOCHORDA, Pearl Bush

		Per 10	Per 100	Per 1000
40	grandiflora, 12 to 18 inches	\$1 20	\$10 00	\$
30	" 18 to 24 inches	1 70	14 00	. . . . .

FORSYTHIA

540	fortunei, 2 to 3 feet	1 70	14 00	. . . . .
70	" 3 to 4 feet	2 15	18 00	. . . . .
100	intermedia, 18 to 24 inches	1 20	10 00	. . . . .
70	intermedia spectabilis, 18 to 24 inches	1 20	10 00	. . . . .
170	" " 2 to 3 feet	1 70	14 00	. . . . .
20	" " 3 to 4 feet	2 15	18 00	. . . . .
130	suspensa, Weeping, 12 to 18 inches	95	8 00	. . . . .
240	" " 18 to 24 inches	1 45	12 00	. . . . .
300	" " 2 to 3 feet	1 90	16 00	. . . . .
100	" " 3 to 4 feet	2 40	20 00	. . . . .
40	viridissima, Greenstem, 2 to 3 feet	1 70	14 00

HAMAMELIS, Witchhazel

240	virginiana, 18 to 24 inches	1 60	14 00
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HONEYSUCKLE, Lonicera

175	bella albida, White Belle, 12 to 18 inches	85	7 00
90	" " " 2 to 3 feet	1 55	13 00
130	" " " 3 to 4 feet	2 00	17 00	. . . . .
90	bella rosea, Pink Belle, 2 to 3 feet	1 70	14 00	. . . . .
60	candidissima, 2 to 3 feet	1 55	13 00	. . . . .
50	" 3 to 4 feet	2 00	17 00	. . . . .
60	Fragrantissima, 18 to 24 inches	1 45	12 00	. . . . .
60	" 2 to 3 feet	1 90	16 00	. . . . .
150	grandiflora rosea (bride) 12 to 18 inches	85	7 00	. . . . .
320	" " " 2 to 3 feet	1 55	13 00	. . . . .
200	Morrow, morrowi, 12 to 18 inches	85	7 00	. . . . .
870	" " 18 to 24 inches	1 20	10 00	. . . . .
40	" " 2 to 3 feet	1 55	13 00	. . . . .
35	Siberian, splendens, 12 to 18 inches	1 00	8 50	. . . . .
700	tatarica rosea, Pink Tatarian, 12 to 18 inches . . .	85	7 00	60 00
1200	" " " 18 to 24 inches . . .	1 20	10 00	85 00
200	" " " 2 to 3 feet	1 55	13 00	. . . . .
780	tatarica rubra, Red Tatarian, 12 to 18 inches . . .	85	7 00	60 00
770	" " " 18 to 24 inches . . .	1 20	10 00	85 00
570	" " " 2 to 3 feet	1 55	13 00	. . . . .
300	" " " 3 to 4 feet	2 00	17 00	. . . . .
220	tatarica alba, White Tatarian, 12 to 18 inches . . .	85	7 00	. . . . .
50	" " " 3 to 4 feet	2 00	17 00	. . . . .

HYDRANGEA

170	arborescens grandiflora, 12 to 18 inches	1 00	8 00	. . . . .
150	" " 2 to 3 feet	1 80	15 00	127 50
150	" " 3 to 4 feet	2 50	22 00	. . . . .
900	paniculata grandiflora, 12 to 18 inches	1 00	8 50	70 00
700	" " 18 to 24 inches	1 45	12 00	100 00
300	" " 2 to 3 feet	1 90	16 00	130 00
300	" " 3 to 3½ feet	2 50	22 00	200 00
50	" " Tree Form, 2 to 3 feet	3 00	25 00	. . . . .
200	" " " 3 to 4 feet	3 50	30 00	. . . . .

ORNAMENTAL SHRUBS—Continued

HYPERICUM, Golden St. Johnswort

Per 10 Per 100 Per 1000

100 aureum, 3 to 3½ feet.....	\$2 50	\$22 00	\$.....
25 densiflorum, dense flowering, 18 to 24 inches....	1 50	12 00	.....

ILEX, Winterberry

110 verticillata, 12 to 18 inches.....	1 80	15 00	.....
20 " 18 to 24 inches.....	2 40	20 00	.....
60 " 2 to 3 feet.....	3 00

KERRIA, Japanese Kerria

90 japonica, double, 18 to 24 inches	2 90	25 00
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LESPEDEZA (Desmodium penduliflorum)

100 formosa, Purple, 2 year, Medium.....	1 70	14 00
400 " " 2 year, No. 1.....	2 15	18 00	.....

LILAC, Syringa, French Lilacs

Named Varieties, 12 to 18 inches.....	2 15	18 00	.....
" " 18 to 24 inches.....	2 50	22 00	.....
" " 2 to 3 feet.....	3 00	25 00	.....
" " 3 to 4 feet.....	3 50	30 00	.....
" " 4 to 5 feet	4 00	35 00	.....

d double—s single 4-5 3-4 2-3 18-24 12-18

Belle de Nancy, d, rose, white center .....	....	....	....	....	190
Chas. X., s reddish purple.....	120	....	....	....	30
Mad. Abel Chatenay, d white.....	....	....	....	....	80
Mad. C. Perier, d white.....	....	....	....	20	140
Marie LeGraye, s white.....	240	100	20	15	100
Michael Buchner, d pale lilac.....	300	140	....	90	120
Mme. Lemoine, d white .....	....	....	10	25	60
Pres. Grevy, d light blue.....	15	30	10	....	....

500 Chinese, rothomagensis, 12 to 18 inches.....	1 10	9 00	.....
480 " " 18 to 24 inches.....	1 45	12 00	.....
140 " " 2 to 3 feet.....	1 90	16 00	.....
150 " " 3 to 4 feet.....	2 40	20 00	.....
180 Common Purple, vulgaris, 12 to 18 inches.....	85	7 00	.....
400 " " 18 to 24 inches.....	1 10	9 00	80 00
140 " " 2 to 3 feet.....	1 45	12 00	100 00
460 " " 3 to 4 feet.....	1 80	15 00	130 00
160 " " 4 to 5 feet	2 10	18 00	....
160 Common White, vulgaris alba, 12 to 18 inches...	85	7 00	....
100 " " 18 to 24 inches...	1 20	10 00	....
270 " " 2 to 3 feet.....	1 55	13 00	....
180 " " 3 to 4 feet.....	2 00	17 00	....
40 Dr. Breitenschneider, 3 to 4 feet.....	2 30	20 00	....
90 " " 4 to 5 feet.....	3 00	25 00	....
170 josikea, Hungarian, 2 to 3 feet	1 80	15 00	....
200 Persian Purple, persica, 18 to 24 inches.....	1 45	12 00	....
180 " " 2 to 3 feet.....	1 90	16 00	....
150 " " 3 to 4 feet.....	2 40	20 00	....

PHILADELPHUS, Mockorange (Syringa)

60 Avalanche, 12 to 18 inches	1 10	9 00	....
40 " 18 to 24 inches.....	1 45	12 00	....
500 coronarius, Garland Syringa, 12 to 18 inches ...	85	7 00	60 00
820 " " 18 to 24 inches ...	1 20	10 00	85 00
480 " " 2 to 3 feet.....	1 55	13 00	110 00
340 " " 3 to 4 feet.....	2 00	17 00	....

ORNAMENTAL SHRUBS—Continued

PHILADELPHUS, Mockorange—Continued		Per 10	Per 100	Per 1000
160	Golden, 12 to 15 inches.....	\$1 20	\$10 00	\$.....
50	" 15 to 18 inches.....	1 80	15 00	.....
60	grandiflorus, Large Flowering, 12 to 18 inches...	85	7 00	.....
30	" " " 18 to 24 inches...	1 20	10 00	.....
130	" " " 2 to 3 feet.....	1 55	13 00	.....
75	" " " 3 to 4 feet.....	2 00	17 00	.....
520	lemoinei, 12 to 18 inches.....	85	7 00	60 00
200	" 18 to 24 inches.....	1 20	10 00	85 00
300	" 2 to 3 feet.....	1 55	13 00	110 00
60	" 3 to 4 feet.....	2 00	17 00	.....
40	Mont Blanc, 18 to 24 inches.....	1 20	10 00	.....
140	" " 2 to 3 feet.....	1 55	13 00	.....
700	virginal, 12 to 18 inches.....	1 00	8 50	70 00
320	" 18 to 24 inches.....	1 45	12 00	100 00
460	" 2 to 3 feet.....	1 80	15 00	127 50
100	" 3 to 4 feet	2 40	20 00	.....

PHYSOCARPUS, Ninebark

170	opulifolius, Common, 12 to 18 inches.....	85	7 00	.....
60	" " 18 to 24 inches	1 20	10 00	.....
160	Goldleaf, Spirea aureus, 12 to 18 inches.....	85	7 00	.....
280	" " " 18 to 24 inches.....	1 20	10 00	.....
40	" " " 2 to 3 feet	1 55	13 00	.....

PRIVET—Ligustrum

		Per 10	Per 100	Per 1000
7000	Amoor North, amurensis, 9 to 12 in., branched.....	\$.....	\$ 2 50	\$20 00
9000	" " " 12 to 18 inches, 3 canes.....	3 50	30 00	.....
5500	" " " 18 to 24 inches, 2 canes.....	3 50	30 00	.....
8000	" " " 18 to 24 inches, 3 canes up	4 50	40 00	.....
4000	" " " 2 to 3 feet, 3 canes.....	6 00	50 00	.....
1200	" " " 2 to 3 ft, 4 canes and up.	7 00	60 00	.....
1000	" " " 3 to 4 feet, 4 canes.....	7 50	65 00	.....
700	" " " 3 to 4 feet, 5 canes and up	8 00	70 00	.....
6500	California, ovalifolium, 12 to 18 inches, 3 canes up	2 50	20 00	.....
3600	" " 18 to 24 inches, 1 cane.....	1 80	15 00	.....
500	" " 18 to 24 inches, 2 canes.....	2 50	20 00	.....
1500	" " 18 to 24 inches, 3 canes up..	3 50	30 00	.....
6500	" " 2 to 3 feet, 2 canes.....	3 00	25 00	.....
900	" " 2 to 3 feet, 4 canes up.....	4 50	40 00	.....
260	Ibolium, 12 to 18 inches, 2 canes,.....	2 50	22 00	.....
1800	" 12 to 18 inches, 3 canes up	3 50	30 00	.....
1600	" 18 to 24 inches, 2 canes.....	3 50	30 00	.....
2400	" 2 to 3 feet, 2 and 3 canes.....	4 00	35 00	.....
200	" 2 to 3 feet, 4 canes up.....	6 00	50 00	.....
440	Ibota, Spreading, 18 to 24 inches, well branched.....	4 50	40 00	.....
300	regel, 2 to 2½ feet, well branched, true.....	10 50	90 00	.....
225	" 2½ to 3 feet, well branched, true.....	12 00	.....	.....

PRUNUS, Ornamental Plums. See Deciduous Trees.

PURPLE FRINGE (See Rhus).

RHODOTYPOS, Jetbead (White Kerria).

260	kerrioides, 12 to 18 inches.....	1 00	8 50	70 00
1200	" 18 to 24 inches.....	1 20	10 00	85 00
700	" 2 to 3 feet.....	1 55	13 00	110 00

ORNAMENTAL SHRUBS—Continued

RHUS, Sumac

		Per 10	Per 100	Per 1000
200	canadensis, aromatica, 12 to 18 inches.....	\$1 45	\$12 00	\$.....
50	" " 18 to 24 inches.....	1 80	15 00	.....
100	" " 2 to 3 feet.....	2 40	20 00	.....
170	cotinus, Smoketree (Purple Fringe) 12 to 18 in...	1 80	15 00	.....
30	" " " 2 to 3 feet...	3 50	30 00	.....
30	" " " 3 to 4 feet...	4 50	40 00	.....
1200	glabra, Smooth, 12 to 18 inches.....	85	7 00	60 00
700	Shredded or Fern-leaved, 12 to 18 inches	1 00	8 00	.....
250	" " " 18 to 24 inches	1 45	12 00	.....
100	" " " 2 to 3 feet.....	1 80	15 00	.....
80	" " " 3 to 4 feet.....	2 40	20 00	.....
1200	typhina, Staghorn, 12 to 18 inches.....	85	7 00	60 00
200	" " 18 to 24 inches.....	1 20	10 00	.....
100	" " 2 to 3 feet.....	1 55	13 00	.....
460	" " 3 to 4 feet.....	1 70	14 00	120 00
90	" " 6 to 8 feet.....	4 00	35 00	.....
100	" " 8 to 10 feet.....	6 00	50 00	.....

RIBES

100	alpinum, Mountain Currant, 12 to 15 inches.....	1 80	15 00	.....
50	" " " 15 to 18 inches.....	2 40	20 00	.....

SNOWBALL (See Viburnum)

SORBARIA, Ural False Spirea

10	aitchisoni, 18 to 24 inches.....	1 60	.....	.....
15	" 2 to 3 feet.....	2 00	.....	.....
10	" 3 to 4 feet.....	2 50	.....	.....
250	sorbifolia, 2 to 3 feet.....	1 55	13 00	110 00

SPIREA

1400	Anthony Waterer, 9 to 12 inches.....	65	5 00	45 00
500	" " 12 to 15 inches.....	85	7 00	60 00
200	" " 15 to 18 inches.....	1 20	10 00	85 00
100	arguta, Garland, 12 to 18 inches.....	85	7 00	.....
400	" " 18 to 24 inches	1 20	10 00	85 00
700	" " 2 to 3 feet.....	1 55	13 00	110 00
30	" " 3 to 3½ feet.....	2 10	17 50	150 00
400	Billiard Spirea, billardi, 12 to 18 inches.....	85	7 00	.....
70	" " 18 to 24 inches.....	1 20	10 00	85 00
200	" " 2 to 3 feet.....	1 55	13 00	110 00
60	" " 3 to 4 feet.....	2 10	17 50	150 00
600	Bumalda, 9 to 12 inches.....	60	5 00	.....
200	" 12 to 15 inches	85	7 00	.....
200	Bumalda superba, 12 to 18 inches.....	85	7 00	.....
30	" " 18 to 24 inches.....	1 20	10 00	.....
1100	Froebel, 9 to 12 inches.....	60	5 00	40 00
500	" 12 to 18 inches	85	7 00	.....
500	" 18 to 24 inches	1 20	10 00	85 00
1800	Japanese White (callosa alba) 6 to 9 inches.....	40	3 00	25 00
1800	" " " 9 to 12 inches	65	5 50	45 00
100	" " " 12 to 15 inches...	85	7 00	.....
40	" " " 15 to 18 inches...	1 20	10 00	.....
60	" " " 18 to 24 inches...	1 70	14 00	.....
50	Korean, trichocarpa, 18 to 24 inches.....	1 45	12 00	.....
170	" " 2 to 3 feet.....	1 80	15 00	.....
30	latifolia (salicifolia) 12 to 18 inches.....	85	7 00	.....
40	" " 18 to 24 inches.....	1 20	10 00	.....
	Opulifolius, See Physocarpus			
50	prunifolia, Double Bridalwreath, 2 to 3 feet....	1 90	16 00	.....
	Sorbifolia (See Sorbaria)			
1000	Thunberg Spirea, thunbergi, 9 to 12 inches.....	50	4 50	40 00
6000	" " " 12 to 15 inches....	65	5 50	45 00
1000	" " " 12 to 18 inches....	85	7 00	60 00
250	" " " 18 to 24 inches....	1 20	10 00	85 00

ORNAMENTAL SHRUBS—Continued

SPIREA—Continued

			Per 10	Per 100	Per 1000
5000	vanhoutte Spirea, 18 to 24 inches.....		\$ 70	\$ 6 00	\$50 00
12000	" " 2 to 3 feet.....		90	7 50	65 00
1700	" " 3 to 4 feet.....		1 20	10 00	85 00
250	" " 4 to 5 feet,		1 80	15 00	.....

SYMPHORICARPOS, Snowberry

200	chenaulti, Improved Coral Berry, 12 to 18 inches.....		1 00	8 00	.....
100	" " " 18 to 24 inches.....		1 45	12 00	.....
200	" " " 2 to 3 feet....		1 80	15 00	.....
40	mollis, Spreading, 12 to 18 inches.....		85	7 00	.....
260	" " 18 to 24 inches.....		1 20	10 00	.....
240	" " 2 to 3 feet.....		1 55	13 00	.....
120	" " 3 to 3½ feet.....		2 00	17 00	.....
350	racemosus, Common, 12 to 18 inches.....		85	7 00	60 00
400	" " 18 to 24 inches.....		1 20	10 00	85 00
230	" " 2 to 3 feet.....		1 55	13 00	110 00
900	vulgaris, Coralberry (Red Snowberry) 12-18 in...		85	7 00	60 00
250	" " " 18-24 in...		1 20	10 00	85 00

TAMARIX

Green Foliage Varieties, 12 to 18 inches.....		85	7 00	.....
" " " 18 to 24 inches.....		1 20	10 00	.....
" " " 2 to 3 feet.....		1 55	13 00	.....
	2-3	18-24	12-18	
Africana.....	200	420	780	
Gallica Indica.....	120	300	1200	
Tetandra Purpurea	130	...	900	
Silver foliage varieties, 12 to 18 inches.....	\$1 00	\$8 00	\$.....	
" " " 18 to 24 inches.....	1 45	12 00	.....
" " " 2 to 3 feet.....	1 80	15 00	.....
" " " 3 to 4 feet.....	2 50	22 00	.....
	3-4	2-3	18-24	12-18
Amurensis.....	100	50	30	130
Odessana.....	...	120	...	80

VIBURNUM

500	American Cranberrybush, 18 to 24 inches.....		1 45	12 00	.....
160	" " 2 to 3 feet.....		1 90	16 00	.....
50	" " 3 to 4 feet.....		2 40	20 00	.....
100	carlesi, fragrant, 18 to 24 inches.....		6 50	55 00	.....
30	cassinoides, Withe-rod, 18 to 24 inches.....		2 40	20 00	.....
260	dentatum, Arrowwood, 12 to 18 inches.....		85	7 00	.....
230	" " 18 to 24 inches		1 20	10 00	85 00
500	lantana, Wayfaring Tree, 2 to 3 feet		1 55	13 00	110 00
500	" " " 3 to 4 feet		2 20	17 00	145 00
400	" " " 4 to 5 feet		2 60	22 00	.....
150	lentago, Nannyberry, 18 to 24 inches.....		1 45	12 00	.....
500	" " 2 to 3 feet.....		1 80	15 00	.....
100	" " 4 to 5 feet		3 50	30 00	.....
60	molle, Kentucky Viburnum, 12 to 18 inches.....		85	7 00	.....
260	" " " 18 to 24 inches.....		1 20	10 00	85 00
700	opus, Highbush Cranberry, 12 to 18 inches....		1 10	9 00	.....
250	" " " 18 to 24 inches....		1 45	12 00	.....
140	" " " 3 to 4 feet.....		2 40	20 00	.....
550	" " " 4 to 5 feet.....		3 20	28 00	.....
300	opus sterilis, Snowball, 12 to 18 inches.....		1 10	9 00	.....
150	" " " 18 to 24 inches.....		1 50	12 00	.....
100	" " " 2 to 3 feet.....		1 90	16 00	.....
500	" " " 3 to 4 feet.....		2 40	20 00	.....
190	pubescens, Downy Viburnum, 9 to 12 inches....		1 20	10 00	.....
500	" " " 12 to 18 inches....		1 86	15 00	.....
60	" " " 18 to 24 inches....		2 30	20 00	.....
75	tomentosum plicatum, 2 to 3 feet.....		3 00	25 00	.....

ORNAMENTAL SHRUBS—Continued

WEIGELA

		Per 10	Per 100	Per 1000
100	candida, white, 12 to 18 inches.....	\$1 00	\$ 7 00	\$.....
180	" " 18 to 24 inches.....	1 20	10 00	.....
200	" " 2 to 3 feet.....	1 55	13 00	.....
275	Dwarf Variegated, 12 to 18 inches.....	1 00	8 00	.....
200	" " 18 to 24 inches	1 45	12 00	.....
120	" " 2 to 3 feet.....	1 90	16 00	.....
950	Eva Rathke, red flowered, 12 to 18 inches.....	1 40	12 00	.....
300	" " " 18 to 24 inches.....	2 00	16 50	140 00
650	" " " 2 to 3 feet.....	2 10	18 00	150 00
700	" " " 3 to 4 feet.....	3 00	25 00	.....
200	floribunda, crimson, 2 to 3 feet.....	2 10	18 00	.....
45	" " 3 to 4 feet.....	2 50	.....	.....
600	rosea, pink, 12 to 18 inches.....	85	7 00	60 00
170	" " 18 to 24 inches.....	1 20	10 00	.....
25	" " 3 to 4 feet.....	2 00	17 00	.....

HEDGING

Lighter stock than regular grade of shrubs: good hedging grades.

BARBERRY, Japanese

		Per 100	Per 1000
1500	Red Leaved atropurpurea, 12 to 18 inches, branched....	\$6 00	\$50 00
1200	" " " 18 to 24 inches. "	8 50	70 00
15000	thunbergi, 6 to 12 inch, 2 year seedlings.....	1 20	10 00
6000	" 9 to 12 inch, 2 year seedlings, branched	1 75	15 00
7000	" 12 to 15 inch, 2 year seedlings, branched.....	2 50	20 00
5500	" 12 to 18 inch, 2 year seedlings, branched.....	3 00	25 00
6500	" 18 to 24 inch, 2 year seedlings, branched.....	3 50	30 00
2000	" 12 to 18 in., transpl'ted, branched, bushy-2-yr.	6 00	50 00

BUCKTHORN, Rhamnus

1400	Frangula, 2 to 3 feet	6 00	50 00
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CARAGANA arborescens, Siberian Peatree

2000	12 to 18 inches, seedlings.....	1 75	15 00
5500	18 to 24 inches, seedlings.....	2 00	18 00
3400	2 to 3 feet, seedlings.....	2 50	22 00

HONEYSUCKLE, Lonicera

1200	tatarian, pink, red, 12 to 18 inches.....	6 00	50 00
1300	" " " 18 to 24 inches.....	7 50	65 00

PRIVET, See Shrubs.

RUSSIAN OLIVE, Elaeagnus angustifolia

600	6 to 12 inches.....	1 75	15 00
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SPIREA, Van Houtte

10000	10 to 15 inches.....	2 50	22 00
14800	12 to 18 inches.....	3 50	30 00
3500	18 to 24 inches.....	4 50	40 00
1500	2 to 3 feet	6 00	50 00

VINES

Tied, 2 year medium, 25; 2 year No. 1, 10; 3 year, 5, per bundle.

AMPELOPSIS

		Per 10	Per 100	Per 1000
500	Boston Ivy, tricuspidata (Veitchi) 2 Year, Med.	\$1 45	\$12 00	\$.....
680	" " " 2 year, No. 1.	1 80	15 00	.....
1750	" " " 3 year, No. 1.	2 10	18 00	.....
300	Engelmann Creeper, engelmanni, 2 Year, No. 2.	1 00	7 00	.....
570	" " " 2 year, No. 1..	1 70	14 00	.....
500	" " " 3 year, No. 1..	2 00	17 00	.....
150	Virginia Creeper, quinquefolia, 2 yr., Medium...	1 20	10 00	.....
1000	" " " 2 yr., No. 1.....	1 70	14 00	.....
270	" " " 3 yr. No. 1.....	2 00	17 00	.....

VINES—Continued

BIGNONIA, Trumpet Vine

		Per 10	Per 100	Per 1000
400	radicans, 2 year, Med.	\$1 20	\$10 00	\$ 85 00
500	" 2 year, No. 1.	1 70	14 00	120 00
80	" 3 year, No. 1	2 10	18 00	....

CELASTRUS, Bittersweet

560	orbiculatus, Oriental, 2 year, Medium	1 20	10 00	....
400	scandens, American, 2 year, Med	1 45	12 00	100 00
600	" " 2 year, No. 1	1 80	15 00	127 50

CHINESE MATRIMONY VINE, *Lycium chinense*

200	2 year, Medium	1 30	11 00	....
200	2 year, No. 1	1 70	14 00	....

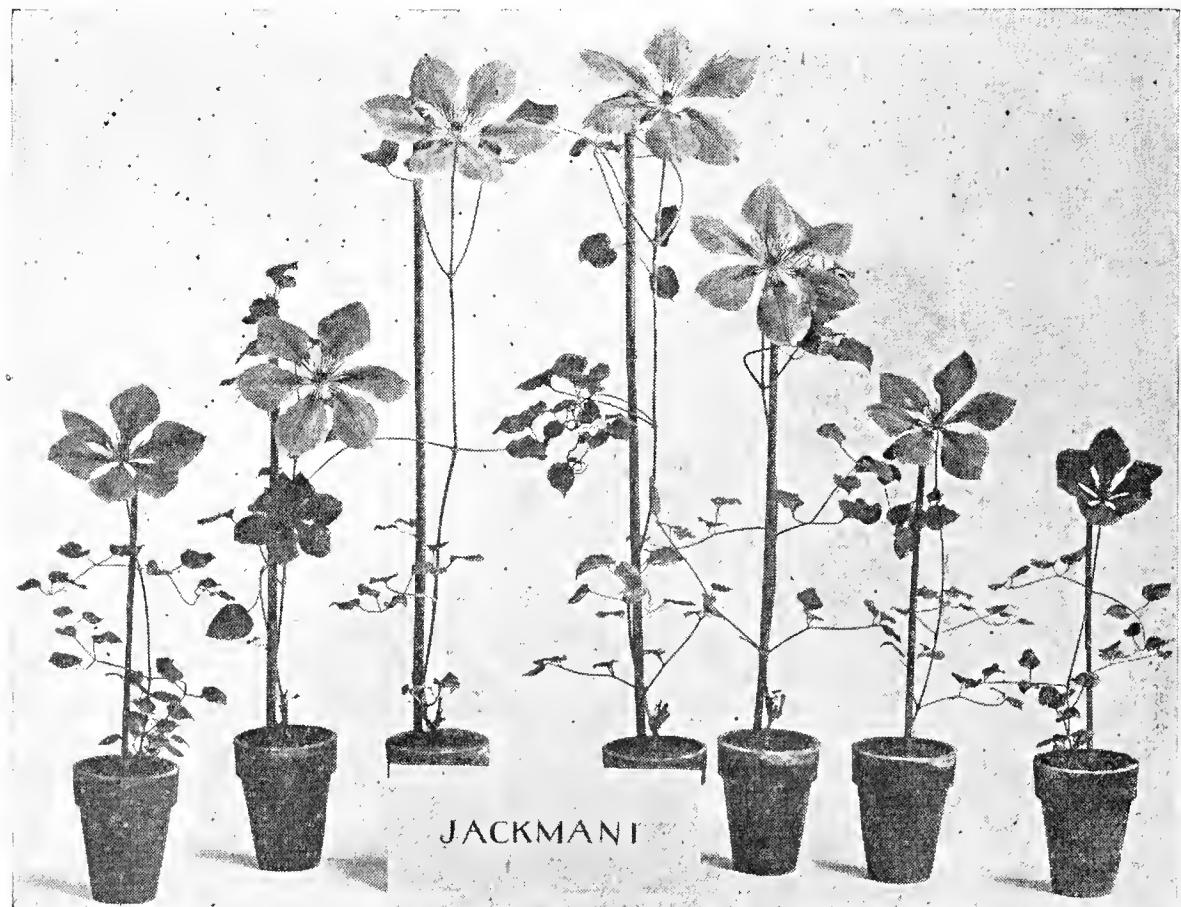
CLEMATIS, Large Flowering

3 inch pots, staked with 24 inch tops	2 50	20 00	....
2 year, Medium, dormant	2 50	20 00
2 year, No. 1, dormant	4 00	35 00

3" Pots	2 yr. Med.	2 yr. No. 1
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Henryi	250	220
Jackmani	650	600	150
M. E. Andre	400	60	30
Ramona	160	100

50 Crispa, curly blue, 2 Year, No. 1	\$1 90	\$16 00	\$....
200 paniculata, Sweet Autumn, 2 year, No. 1	1 80	15 00	....
100 texensis. Scarlet, coccinea, 2 year, No. 1	1 90	16 00	....



JACKMANI

The above is a sample of our 3" pot grown Clematis. Have strong, vigorous 24" tops trained to a green cane stake. We have special containers for packing and handling these potted Clematis. Will guarantee them to arrive in good condition.

This is one sure way of getting your large flowering Clematis to grow.

VINES—Continued

EUONYMUS, Wintercreeper

		Per 10	Per 100	Per 1000
50	Radicans colorata, 2 year, No. 1.....	\$1 90	\$16 00	\$.....
130	radicans, Evergreen Burningbush, 2 year, Med'm	1 45	12 00	.....
180	" " " 2 year, No. 1..	1 90	16 00	.....
100	radicans vegetus, Bigleaf, 2 year, Medium.....	1 45	12 00	.....
200	" " " 2 year, No. 1.....	1 90	16 00	.....
200	" " " 3 year, No. 1	2 50	22 00	.....

HONEYSUCKLE, Lonicera

600	Hall's Japan, halleana, 2 year, Medium	1 10	9 00	.....
200	" " " 2 year, No. 1.....	1 45	12 00	.....
150	sempervirens, Scarlet Trumpet, 2 yr, No. 1.....	1 45	12 00	.....
50	Yellownet Halleana, 2 year, Medium.....	1 10	9 00	.....
170	" " 2 year, No. 1.....	1 45	12 00	.....

WISTERIA

140	American, frutescens, 2 year, No. 1, Seedlings ..	1 45	12 00	.....
500	" " 3 year, No. 1, Seedlings...	1 80	15 00	.....
500	" " 3 year, No. 1, Grown from blooming wood.....	3 50	30 00	.....
100	Chinese blue, 2 year, Medium	1 10	9 00	.....
450	" " 2 year, No. 1.....	1 45	12 00	.....
200	" " 3 year, No. 1.....	1 80	15 00	.....
340	Chinese White, 2 year, Medium.....	1 45	12 00	.....
500	" " 2 year, No. 1.....	1 80	15 00	.....
50	" " 2 year, Medium, Grafted from blooming wood.....	3 00	25 00	.....
40	" " 2 year, No. 1. Grafted from blooming wood.....	3 50	30 00	.....
80	multijuga Blue, Longcluster, 2 year, Medium...	1 10	9 00	.....
340	" " " 2 year, No. 1.....	1 45	12 00	.....
400	" " " 3 year, No. 1.....	1 80	15 00	.....
400	multijuga White, 2 year, Medium.....	1 10	9 00	.....
300	" " 2 year, No. 1	1 45	12 00	.....
160	" " 3 year. No. 1	1 80	15 00	.....

EVERGREENS

Prices are for Evergreens Securely Balled and Burlapped

Can dig Evergreens, roots puddled at the following reductions in price:

12 to 18 inches at 12½c. 18 to 24 inches at 15c. 2 to 3 feet at 20c.

Our Evergreens have all been three times x x x transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens selected and marked by customers in the Nursery field will be charged for in accordance with their value, and prices named in this list will not govern.

Height specified after botanical name indicates height tree should obtain at maturity

We cannot assume responsibility for the successful transplanting of Evergreens, as weather conditions, method of handling and care govern results secured. All Evergreens are sold with the distinct understanding that if they arrive in good condition and are accepted, our responsibility ceases.

ARBOR VITAE, Thuja

ORIENTALIS, Chinese Arborvitae 20-25 ft.

Columnar habit. Bright green attractive foliage.

	Per 10	Per 100
70 3 to 4 feet.....	\$ 7 50	\$.....
30 4 to 5 feet	12 50	.....

EVERGREENS—Continued**ARBOR VITAE—Continued****ORIENTALIS AUREA NANA, Berckmans Golden Arborvitae**

Of compact and symmetrical habit of growth. Attractive. Fine for tubs. Plant in a protected place with east or south exposure.	Per 10	Per 100
150 15 to 18 inches.....	\$10 00	\$80 00
140 18 to 24 inches.....	12 50	100 00
30 2 to 2½ feet	15 00	.....

FIR, Abies**ABIES CONCOLOR, White Fir 60-70 ft.**

Silvery toned foliage varying from sea-green to deep blue. Forms a compact symmetrical tree.

180 2 to 3 feet.....	20 00	175 00
90 3 to 4 feet	25 00	.....

PSEUDOTSUGA DOUGLASI, Douglas Fir 70-80 ft.

Makes a large symmetrical tree. Foliage bluish-green. Very drought resisting and may be planted in dry soils where others can not survive.

190 18 to 24 inches.....	8 50	75 00
200 2 to 3 feet.....	12 50	100 00
100 3 to 4 feet.....	15 00	.....

HEMLOCK**TSUGA CANADENSIS, Canada Hemlock 75-90 ft.**

Most graceful and adaptable. Useful as clipped hedge.

90 18 to 24 inches	12 50	.....
10 2 to 2½ feet.....	15 00	.....

JUNIPER, Juniperus**CHINENSIS, Chinese Columnaris 15-20 ft.**

Of rapid growth with tall pyramidal habit. Gray-green foliage.

160 3 to 4 feet.....	18 00	165 00
180 4 to 5 feet.....	20 00	.....
100 5 to 6 feet	27 50	.....

CHINENSIS FORTUNEI

Light green attractive foliage. Of broad irregular habit.

20 2 to 2½ feet.....	15 00	.....
25 2½ to 3 feet.....	20 00	.....

CHINENSIS PFITZERIANA, Pfitzer Juniper 5-6 ft.

Handsome gray green foliage. A valuable hardy variety succeeding almost everywhere.

480 15 to 18 in., Spread	8 50	75 00
240 3 to 4 feet "	22 00	200 00
180 4 to 5 feet "	30 00	.....
30 5 to 6 feet "	40 00	.....

COMMUNIS CANADENSIS, Canada Juniper 2½-3 ft.

Low vase shaped habit of growth. Bright green foliage, light blue berries.

150 15 to 18 inches Spread.....	6 00	50 00
80 18 to 24 inches "	8 50	75 00

COMMUNIS CANADENSIS DEPRESSA, Prostrate Juniper 2-3 ft.

Vigorous growing, low spreading habit. Needles gray green above, silver white beneath. Dark purple berries.

30 18 to 24 inches.....	10 00	.....
160 2 to 3 feet.....	12 00	.....
40 3 to 4 feet	15 00	.....

EVERGREENS—Continued

JUNIPER—Continued

COMMUNIS DEPRESSA PLUMOSA, Andorra Juniper 2 ft.

A low growing spreading dwarf Evergreen. Beautiful silvery green in spring turning to rich purple bronze in Autumn.

		Per 10	Per 100
160	2 to 3 feet Spread.....	\$20 00	\$175 00
80	3 to 4 feet "	25 00	.....

COMMUNIS HIBERNICA, Irish Juniper 7-8 ft.

Foliage glaucous green. An old, well known popular variety.

650	18 to 24 inches.....	7 00	60 00
1200	2 to 3 feet.....	11 00	100 00
100	3 to 4 feet.....	16 00	150 00
110	4 to 5 feet.....	22 50	200 00
100	5 to 6 feet.....	25 00	.....

COMMUNIS SUECICA, Swedish Juniper 5-6 ft.

Grayish-green prickly needles. Compact and pyramidal habit. Very hardy.

270	18 to 24 inches	7 00	60 00
80	2 to 3 feet.....	11 00	100 00

EXCELSA STRICTA, Spiny Greek Juniper 4-5 ft.

Grows rather broad, tapering to a pointed terminal top. Gray-green foliage.

240	15 to 18 inches	8 50	75 00
130	18 to 24 inches.....	15 00	125 00
100	2 to 2½ feet.....	17 50	150 00

SABINA, Savin Juniper 3-4 ft.

Spreading form with slender branches and dark green leaves. Excellent for foundation work and for underplanting.

1050	18 to 24 inches spread.....	10 50	90 00
750	15 to 18 inches "	8 50	75 00

SABINA HORIZONTALIS, Creeping Savin 6-8 ft.

Procumbent with trailing stems and upright spreading branches. Dark green foliage.

50	18 to 24 inches Spread.....	10 00	90 00
10	2 to 2½ feet "	15 00	125 00
10	2½ to 3 feet "	17 50	160 00
40	3 to 4 feet "	20 00	.....

SABINA TAMARISCIFOLIA, Tamarix Savin Juniper 18-24 inches

Dwarf spreading habit. Foliage silvery green with soft texture.

100	2 to 2½ feet Spread.....	15 50	125 00
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SCOPULORUM, Colorado Silver Juniper 25-30 ft.

Silvery foliage and close symmetrical upright growth. Thrives in hot, dry weather, when the color is the brightest. Very hardy.

340	18 to 24 inches.....	12 50	115 00
300	2 to 3 feet.....	16 50	150 00

SQUAMATA MEYERI, Meyer Juniper 3-4 ft.

Beautiful deep blue Evergreen of dwarf irregular habit. Very desirable.

40	15 to 18 inches Spread.....	14 00	125 00
240	18 to 24 inches.....	16 50	150 00
75	2 to 2½ feet	25 00	.....

EVERGREENS—Continued**JUNIPER—Continued****VIRGINIANA, Redcedar 30-40 ft.**

Platte River Strain. Upright growth, deep green foliage, sometimes silver. Makes an excellent pyramidal tree if kept sheared. Used extensively for wind-breaks. Can be sheared into any form desired.

		Per 10	Per 100
760	18 to 24 in., sheared pyramidal.....	\$7 00	\$60 00
300	2 to 3 feet " "	9 00	80 00
90	3 to 4 feet " "	14 00	125 00
70	4 to 5 feet " "	20 00	175 00
130	5 to 6 feet " "	25 00	225 00
200	6 to 8 feet " "	33 00	300 00
70	8 to 10 feet " "	60 00	500 00

VIRGINIANA BURKI, Burk's Juniper 10-12 ft.

Distinct blue, forming a dense column. Winter coloring metallic purple.

50	2 to 2½ feet.....	15 00	.....
35	2½ to 3 feet.....	20 00	.....
40	3 to 3½ feet	25 00	.....

VIRGINIANA CANNARTI, Cannart Redcedar 12-15 ft.

Foliage deep rich green. Heavily tufted. Trees bear blue and silver berries. Very hardy.

200	2 to 3 feet	15 00	125 00
60	3 to 4 feet	20 00	175 00

VIRGINIANA ELEGANTISSIMA, Goldtip Redcedar 10-15 ft.

Spreading habit with slightly drooping foliage. New growth rich creamy golden.

70	2 to 3 feet.....	15 00	.....
80	3 to 4 feet.....	20 00	.....

VIRGINIANA GLAUCA, Silver Redcedar 15-20 ft.

Of striking blue color all season. Growth rapid.

450	2 to 3 feet.....	14 00	125 00
440	3 to 4 feet.....	20 00	175 00
40	4 to 5 feet.....	27 50	250 00

VIRGINIANA KETELEERI, Keteleer Redcedar 15-18 ft.

An upright Evergreen of broad pyramidal form. Light green scale-like leaves.

40	3 to 4 feet.....	20 00	.....
15	4 to 5 feet.....	25 00	.....

VIRGINIANA SCHOTTI, Schott Redcedar 12-15 ft.

Evergreen. Compact, formal, columnar habit.

200	2 to 3 feet.....	15 00	125 00
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WAUKEGAN JUNIPER, Horizontalis douglasii 1-1½ ft.

Steely-blue foliage. A splendid ground cover; also effective among rocks. Distinct purple hue in winter.

60	18 to 24 inches, spread	11 00	100 00
70	2 to 3 feet "	15 00	125 00

PINE, Pinus**BANKSIANA, Jack Pine 40-50 ft.**

Most northern of all pines. Very hardy and fast growing. Foliage bright green.

30	3 to 4 feet.....	11 50	100 00
60	4 to 5 feet.....	15 00	125 00
120	5 to 6 feet.....	20 00	175 00

EVERGREENS—Continued**PINE—Continued****MONTANA MUGHUS, Mugho Pine 6-8 ft. across**

Deep green in summer and winter. Free from insects and pests and will grow in almost any location.

		Per 10	Per 100
1400	15 to 18 inches, Spread.....	\$8 50	\$ 75 00
1200	18 to 24 inches “	12 50	100 00
260	2 to 2½ feet “	17 50	150 00
100	2½ to 3 feet “	25 00	225 00

NIGRA, Austrian Pine 60-70 ft.

Deep rich green color. Growth close and compact. Coal gas and smoky atmospheres have very little effect on its growth.

500	2 to 3 feet.....	8 50	75 00
860	3 to 4 feet.....	15 00	125 00
600	4 to 5 feet.....	22 50	200 00
100	5 to 6 feet.....	30 00	275 00

PONDEROSA, Western Yellow Pine, Bull Pine 50-100 ft.

Extra long, dark green needles resembling Austrian Pine, but more rapid grower. Very hardy.

90	18 to 24 inches.....	6 00	50 00
260	2 to 3 feet.....	8 50	75 00
540	3 to 4 feet.....	14 00	125 00
50	4 to 5 feet.....	20 00	175 00

SYLVESTRIS, Scotch Pine 60-70 ft.

Light green in color. The rapidity of growth, great hardiness and the ease with which it may be grown on almost all soils has made this tree a favorite.

80	2 to 3 feet.....	10 00	75 00
410	3 to 4 feet.....	12 50	100 00
700	4 to 5 feet.....	17 50	150 00
500	5 to 6 feet.....	25 00	225 00
240	6 to 8 feet.....	32 50	300 00

SPRUCE, Picea**CANADENSIS ALBERTIANA, Black Hills Spruce 40-50 ft.**

Hardest of all Spruces. Symmetrical, compact and bushy habit of growth. Foliage varies from green to bluish tint.

100	2 to 2½ feet.....	11 00	100 00
800	2½ to 3 feet.....	15 00	135 00
560	3 to 3½ feet.....	17 50	160 00
640	3½ to 4 feet.....	22 50	200 00
250	4 to 5 feet.....	30 00	250 00
250	5 to 6 feet	35 00	325 00

CANADENSIS, White Spruce 60-80 ft.

Dense habit of growth with silvery green foliage. Beautiful hardy ornamental Spruce. Should be planted freely.

200	18 to 24 inches.....	6 00	50 00
60	2 to 3 feet.....	8 00	70 00
20	3 to 4 feet.....	11 00	100 00
50	4 to 5 feet.....	15 00	135 00
40	5 to 6 feet.....	20 00	175 00
25	6 to 8 feet	25 00	.....

EVERGREENS—Continued**SPRUCE—Continued****ENGELMANNI, Engelmann's Spruce 75-100 ft.**

Habit of growth similar to Colorado Blue Spruce but slower. Foliage bluish-green to steel-blue.

		Per 10	Per 100
20	18 to 24 inches.....	\$11 00	\$100 00
20	2 to 3 feet.....	16 50	150 00

EXCELSA, Norway Spruce 70-80 ft.

Sharp, pointed needles green in color. Used extensively for windbreaks and general planting. Rapid growth.

200	18 to 24 inches.....	6 00	50 00
300	2 to 3 feet.....	8 00	70 00
500	3 to 4 feet.....	11 00	100 00
220	4 to 5 feet.....	15 00	135 00
30	5 to 6 feet.....	20 00	175 00
50	6 to 8 feet.....	25 00	225 00

PUNGENS GLAUCA, Colorado Blue Spruce 60-80 ft.

Select Seedling type. Foliage ranging from green to silvery white. Very popular for lawn planting.

1240	18 to 24 inches.....	10 00	90 00
1360	2 to 2½ feet.....	14 00	125 00
1100	2½ to 3 feet.....	17 50	160 00
460	3 to 3½ feet.....	22 00	200 00
320	3½ to 4 feet.....	30 00	275 00
180	4 to 5 feet.....	37 50	350 00

*Selected Shiners 25 to 50% higher on each grade, according to quality.

PUNGENS GLAUCA MOERHEIMI, Moerheim Blue Spruce 60-80 ft.

A symmetrical grafted type of Blue Spruce. Superior in color and compactness.

100	3 to 4 feet.....	70 00	.....
50	4 to 5 feet.....	100 00	.....
20	5 to 6 feet.....	120 00	.....
10	6 to 8 feet	150 00	.....

TAXUS, Yew**CUSPIDATA CAPITATA, Upright Japanese Yew 6-10 ft.**

The upright type of *Taxus cuspidata*.

160	15 to 18 inches.....	12 50	100 00
120	18 to 24 inches.....	17 00	150 00
60	2 to 2½ feet.....	20 00	.....

ROSES

Growing and distributing Roses of best quality is one of our specialties.

HYBRID PERPETUAL—No. 1—Mostly Buds

Tied 10 per bundle.

		Per 10	Per 100
200	American Beauty, popular, fragrant, deep pink shaded soft carmine	\$ 3.00	\$ 25.00
150	Capt. Hayward, large scarlet crimson buds and flowers.....	2.50	22.00
800	F. K. Druschki, large, snow white, free bloomer, popular.....	2.50	22.00
350	General Jacqueminot, rich crimson-scarlet, very fragrant.....	2.50	22.00
100	George Ahrends, large clear pink blooms, very fragrant.....	2.50	22.00

ROSES—Continued**HYBRID PERPETUAL, NO. 1—Continued**

		Per 10	Per 100
220	J. B. Clark, large, double, full deep scarlet. Very vigorous-----	\$ 2.50	\$ 22.00
360	Magna Charta, bright pink overspread with carmine. Very large and fragrant. Blooms only once-----	2.50	22.00
100	Margaret Dickson, white, flesh colored center, vigorous-----	2.50	22.00
100	P. C. de Rohan, June bloomer, deep velvety maroon crimson-----	2.50	22.00
700	Soliel d'Or, reddish gold and orange, fragrant-----	2.50	22.00
80	Ulrich Brunner, large, fine formed blossoms of cherry-red-----	2.50	22.00

HYBRID PERPETUAL—No. 1½

For colors and descriptions see No. 1 Grade

Tied 10 per bundle.

	Per 10	Per 100	Per 10	Per 100	
140	Early of Dufferin-----	\$1.90	\$16.00	\$1.90	\$16.00
240	Gen. Jacqueminot-----	1.90	16.00	1.90	16.00
100	Geo. Ahrends-----	1.90	16.00	1.90	16.00
50	J. B. Clark-----	1.90	16.00	1.90	16.00
100	Magna Charta-----	1.90	16.00	1.90	16.00

HYBRID PERPETUAL—No. 2

For colors and descriptions see No. 1 Grade

Tied 25 per bundle

	Per 10	Per 100	Per 10	Per 100	
480	American Beauty-----	\$1.50	\$12.50	\$1.30	\$11.00
40	Earl of Dufferin-----	1.30	11.00	1.30	11.00
300	Geo. Ahrends-----	1.30	11.00	1.30	11.00
50	Magna Charta-----	1.30	11.00	1.30	11.00

TEA, HYBRID TEA AND EVERBLOOMING—No. 1**Mostly Buds—Tied 10 per bundle**

	Per 10	Per 100	
30	Abol, ivory-white with faint blush tints on outer edge of petals-----	\$ 2.90	\$ 25.00
200	Betty Uprichard, semi-double, salmon pink flowers stained with coppery-pink on the outside-----	2.90	25.00
50	*Countess Vandal, copper salmon and gold. Plant Patent No. 38. (Retails \$1.00 each; \$10.00 per dozen)-----	6.00	50.00
80	Duchess of Wellington, long saffron yellow buds opening to very large light yellow flowers-----	3.50	30.00
70	Etoile de Hollande, bright red with fine fragrance-----	2.90	25.00
240	Francis Scott Key, immense crimson buds and flowers of good form-----	2.90	25.00
400	Gruss an Teplitz, medium sized blackish-maroon blooms in clusters-----	2.90	25.00
70	Imperial Potentate, large, double, dark rose-pink-----	2.90	25.00
100	Killarney White, pure white, of fine form-----	2.90	25.00
70	Lady Ashtown, brilliant glossy pink flowers of exquisite pointed shape-----	2.90	25.00
400	Lady Hillingdon, a popular deep apricot-yellow rose-----	2.90	25.00
180	Lord Charlemont, large, well shaped, deep crimson, fragrant-----	2.90	25.00
160	Mme. Butterfly, fine, light pink buds and flowers tinted with gold near the base of the petals, finely formed and richly perfumed-----	2.90	25.00
500	Mme. Edouard Herriott, large semi-double flowers of brilliant orange-red and salmon-----	2.90	25.00

ROSES—Continued

TEA, HYBRID TEA AND EVERBLOOMING—No. 1—(Continued)

	Per 10	Per 100
40 Miss Lolita Armour, creamy copper flowers with a reddish orange tinge, fully double, cupped and fragrant-----	\$ 2.90	\$ 25.00
50 Miss Rowena Thom, large brilliant satiny pink, orange flame at center -----	2.90	25.00
80 Mrs. Aaron Ward, full double, attractively shaped flowers of tawny gold and pink-----	2.90	25.00
200 Mrs. E. P. Thom, large well shaped blooms of bright canary yellow, deepest in center-----	2.90	25.00
60 Mrs. Pierre S. DuPont, bud reddish gold, flower deep golden yellow becoming lighter with age-----	3.50	30.00
50 Premier, dark velvety rose red, large, very fragrant-----	3.50	30.00
250 Pres. Herbert Hoover, medium orange, center red shades, large flowers -----	3.50	30.00
400 Radiance Red, bright rosy-red form of Radiance-----	2.90	25.00
50 Rapture, sport of Mme. Butterfly. Somewhat deeper pink than Mme. Butterfly-----	3.50	30.00
70 Rev. F. Page Roberts, flowers of golden yellow stained copper-red, reddish buff-----	2.90	25.00
50 Roslyn, orange-colored buds open to a full golden yellow bloom, deeper in center with orange splashing on back of petals, free flowering -----	3.50	30.00
60 Souv. de Claudius Pernet, popular variety of pure sunflower shades -----	2.90	25.00
350 Sunburst, beautiful formed, rich yellow shaded orange-----	2.90	25.00
700 Talisman, glowing golden yellow stained with copper-red and orange-rose on inside of petals-----	3.50	30.00

*The patented Roses offered under license from the patent owners for resale at retail only.

TEA, HYBRID TEA AND EVERBLOOMING—No. 1½

(For colors and descriptions see No. 1 Grade)

Tied 10 per bundle

	Per 10	Per 100		Per 10	Per 100
90 Autumn -----	\$2.40	\$20.00	360 La France -----	\$2.15	\$18.00
700 Betty Uprichard -----	1.15	18.00	70 Luxembourg -----	2.15	18.00
40 Caledonia -----	1.15	18.00	600 M. C. Testout -----	2.15	18.00
150 Columbia -----	2.15	18.00	50 Miss Rowena Thom -----	2.15	18.00
60 Cuba -----	2.15	18.00	50 Mme. Butterfly -----	2.15	18.00
50 Dame Edith Helen -----	2.15	18.00	850 Mrs. Aaron Ward -----	2.15	18.00
200 Edith N. Perkins -----	1.15	18.00	300 Mrs. Chas. Bell -----	2.15	18.00
60 Etoile de Feu -----	2.15	18.00	500 Mme. E. Herriot -----	2.15	18.00
80 Feu Jos. Looymans -----	2.40	20.00	40 Olympiad -----	2.40	20.00
100 Golden Dawn -----	2.40	20.00	375 Ophelia Golden -----	2.40	20.00
150 Golden Emblem -----	2.40	20.00	60 Padre -----	2.15	18.00
200 Gruss an Teplitz -----	2.15	18.00	500 Pres. Hoover -----	2.40	20.00
200 Hadley -----	2.15	18.00	450 Radiance Red -----	2.15	18.00
300 K. A. Viktoria -----	2.15	18.00	200 Roslyn -----	2.40	20.00
470 Killarney Pink -----	2.15	18.00	70 Ville de Paris -----	2.40	20.00
60 Lady Ashtown -----	2.15	18.00	100 Willowmere -----	2.15	18.00
200 Los Angeles -----	2.15	18.00			00

ROSES—Continued**TEA, HYBRID AND EVERBLOOMING—No. 2**

(For colors and descriptions see No. 1 Grade)

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
60 Abol	\$1.30	\$10.00	200 Lady Marg. Stewart	\$1.30	\$10.00
150 Autumn	1.50	12.50	160 La France	1.30	10.00
600 Betty Uprichard	1.30	10.00	300 Lord Charlemont	1.30	10.00
200 Briarcliff	1.30	10.00	200 Los Angeles	1.30	10.00
150 Caledonia	1.30	10.00	400 Luxembourg	1.30	10.00
800 Columbia	1.30	10.00	80 Marg. McGredy	1.30	10.00
250 Crusader	1.30	10.00	100 Mary Count. Illchester	1.30	10.00
300 Duch. of Wellington	1.80	15.00	230 Miss Lolita Armour	1.30	10.00
200 Edith N. Perkins	1.30	10.00	300 Miss Rowena Thom	1.30	10.00
140 Etoile de Feu	1.30	10.00	800 Mme. C. Testout	1.30	10.00
500 Etoile de France	1.30	10.00	300 Mme. E. Herriot	1.30	10.00
100 Edward Mawley	1.50	12.50	200 Mme. Jules Bouche	1.30	10.00
100 Everest	1.30	10.00	250 Mev. Van Rossem	1.30	10.00
50 Francis S. Key	1.30	10.00	400 Mrs. Aaron Ward	1.30	10.00
260 Gen. McArthur	1.30	10.00	390 Mrs. Chas. Bell	1.30	10.00
300 Golden Dawn	1.50	12.50	300 Mrs. E. P. Thom	1.30	10.00
300 Golden Emblem	1.30	10.00	100 Mrs. Henry Morse	1.30	10.00
250 Gruss an Teplitz	1.30	10.00	300 Mrs. Lovell Swisher	1.30	10.00
100 Hadley	1.30	10.00	100 Mrs. Pierre S. DuPont	1.80	15.00
200 Hoosier Beauty	1.30	10.00	240 Olympiad	1.50	12.50
270 Imperial Potentate	1.30	10.00	225 Ophelia	1.30	10.00
100 Independence Day	1.30	10.00	100 Ophelia Golden	1.50	12.50
240 J. L. Mock	1.30	10.00	350 Padre	1.30	10.00
200 Joanna Hill	1.30	10.00	50 Patience	1.30	10.00
80 John Russell	1.30	10.00	270 Premier	1.30	10.00
700 K. A. Viktoria	1.30	10.00	250 Schwabenland	1.30	10.00
200 Killarney Brilliant	1.30	10.00	150 Souv. Claud. Pernet	1.30	10.00
400 Killarney Pink	1.30	10.00	170 Sunburst	1.30	10.00
240 Killarney White	1.30	10.00	100 Ville de Paris	1.30	10.00
140 Killarney Dbl. White	1.30	10.00	200 Wilhelm Kordes	1.30	10.00
130 Lady Ashtown	1.30	10.00			
300 Lady Hillingdon	1.30	10.00			

RUGOSA, HYBRIDS and MISCELLANEOUS—No. 1**Mostly Own Roots**

Per 10 Per 100

450 Amelia Gravereaux, carmine-red, borne on long stems	\$ 2.50	\$ 22.00
90 Austrian Copper, single brilliant orange-red flowers inside and yellow outside	3.50	30.00
900 Belle Poitevine, large loosey formed flowers of bright magenta pink, borne in large clusters continuously	1.80	15.00
150 Blanc Dbl. de Coubert, snowy white, double flowers produced freely	2.90	25.00
120 Banda, soft pink flowers borne in clusters	2.50	22.00
200 Carolina, bright rose-pink flowers borne singly and in clusters on a vigorous shrub	2.50	22.00
240 Dr. Eckener, yellow tinted with orange, very vigorous and healthy	2.90	25.00
100 C. F. Meyer, large, well built flowers of light silvery pink	2.50	22.00
160 Dr. E. M. Mills, semi-double, primrose shaded pink	2.40	20.00
60 Hansa, double, reddish violet flowers of arge size	1.90	16.00
160 Hugonis, light yellow flowers borne profusely along the slender branches	2.15	18.00
50 Lucida, bright pink flowers followed by shining red fruits	2.50	22.00
500 Mrs. Anthony Waterer, large, double crimson. Distinct Rugosa foliage. A sort of Rugosa Rubra. Very hardy	1.90	16.00
300 Rugosa Rubra, large single flowers of various shades of pink, magenta, and rosy crimson. Blooms very early, continued until autumn	1.90	16.00
370 Sir Thomas Lipton, snowy white flowers of good size and unusual quality borne in profusion in spring	1.90	16.00

ROSES—Continued**RUGOSA, HYBRIDS and MISCELLANEOUS—No. 1½**

(For color and description see No. 1 Grade)

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
140 Amelia Gravereaux	\$1.90	\$16.00	300 Hugonis	\$1.80	\$15.00
100 Austrian Copper	1.40	20.00	90 Mrs. A. Waterer	1.45	12.00
130 Belle Poitevine	1.20	10.00	100 Persian Yellow	2.15	18.00
250 Blanc de Coubert	1.80	15.00	100 Rubiginosa	1.90	16.00
100 C. F. Meyer	1.80	15.00	100 Rugosa Alba	1.90	16.00
60 Dr. Eckener	2.15	18.00	150 Rugosa Rubra	1.45	12.00
140 Grootendorst Pink	2.15	18.00	180 Sarah Van Fleet	1.90	16.00
900 Hansa	1.45	12.00	300 Sir Thos. Lipton	1.30	10.00
160 Harrisons Yellow	2.15	18.00			

RUGOSA, HYBRIDS and MISCELLANEOUS—No. 2

For colors and descriptions see No. 1 Grade

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
200 F. J. Grootendorst	\$1.50	\$12.50	800 Hansa	\$.85	\$ 7.00
1500 Grootendorst Pink	1.20	10.00	100 Hugonis	1.20	10.00

BABY ROSES—Dwarf Polyantha—No. 1**Mostly Buds****Tied 10 per bundle**

		Per 10	Per 100
100 Catherine Zeimet, double pure white, fragrant, borne in large clusters		\$ 2.50	\$ 22.00
300 Chatillon Rose, semi-double, bright pink, borne in clusters		2.50	22.00
100 Edith Cavell, brilliant scarlet overlaid velvety crimson		2.50	22.00
300 Erna Teschendorf, semi-double, strawberry red flowers, free bloomer, large clusters		2.50	22.00
250 Gloria Mundi, orange-scarlet, fully double, borne in clusters		2.50	22.00
160 Ideal, dark scarlet, borne in profusion. Immense compact bunches, vigorous, blooms continuously		2.50	22.00
180 Kirsten Poulsen, bright scarlet, borne in clusters on long stems		2.50	22.00
80 Orleans, semi-double, vivid rosy crimson with white center		2.50	22.00
90 Triumph de Orleans, semi-double, cherry red flowers borne in large clusters		2.50	22.00

BABY ROSES, Dwarf Polyantha—No. 1½

(For colors, varieties and descriptions see No. 1 Grade)

Tied 10 per bundle

	Per 10	Per 100		Per 10	Per 100
120 Cecil Brunner	\$1.90	\$16.00	100 Golden Salmon	\$1.90	\$16.00
400 Crimson Baby	1.90	16.00	200 Ideal	1.90	16.00
600 Edith Cavell	1.90	16.00	90 Kirsten Poulsen	1.90	16.00
400 Ellen Poulsen	1.90	16.00	35 Lafayette	1.90	16.00
560 Erna Teschendorf	1.90	16.00	70 Orleans	1.90	16.00
70 Gloria Mundi	1.90	16.00	400 Triumph de Orleans	1.90	16.00

ROSES—Continued**BABY ROSES, Dwarf Polyantha—No. 2**

(For colors, varieties and description see No. 1 Grade)

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
150 Catherine Zeimet	\$1.20	\$10.00	75 Gloria Mundi	\$1.20	\$10.00
50 Cecil Brunner	1.20	10.00	300 Golden Salmon	1.20	10.00
370 Edith Cavell	1.20	10.00	100 Gruss an Aachin	1.20	10.00
450 Ellen Poulsen	1.20	10.00	500 Ideal	1.20	10.00
700 Erna Teschendorf	1.20	10.00	50 Kirsten Poulsen	1.20	10.00
140 George Elger	1.20	10.00	190 Lafayette	1.20	10.00
			400 Triumph de Orleans	1.90	16.00

CLIMBERS AND RAMBLERS—No. 1**Mostly on Own Roots****Tied 10 per bundle**

	Per 10	Per 100
100 Aviator Bleriot, buds orange, pink and apricot. Flowers pale yellow to white	\$ 2.40	\$ 20.00
180 Baltimore Belle, light creamy blush flowers in small clusters	1.80	15.00
25 *Blaze, Everblooming Pauls Scarlet, Plant Patent No. 10 (Retail \$1.50 each; \$15.00 per dozen)	11.00	85.00
200 Climbing American Beauty, large buds and flowers of bright purplish crimson	2.40	20.00
600 Crimson Rambler, small ruffled flowers of dazzling scarlet red, borne in giant sprays	1.80	15.00
820 Excelsa, double scarlet-crimson blooms with light streaks and shades. Custers very large	1.50	12.00
100 Flower of Fairfield, deep crimson	2.40	20.00
500 Gardenia, yellow buds and creamy flowers with rich yellow centers borne in small sprays	1.80	15.00
100 Glendale, lemon-white buds and blooms of exquisite shape	1.80	15.00
500 Paul's Scarlet, intense scarlet flowers of excellent shape and moderate size, borne in small trusses	2.40	20.00
100 Roserie, semi-double, velvety Tyrian pink, white base, gets darker with age. Borne several together on long strong stem	2.10	18.00
550 Seven Sisters, varies from rosy red to blush white	1.80	15.00
170 Silver Moon, long creamy buds, showing the golden anthers through transparent petals and nearly single-saucer like gigantic flowers produced in small sprays	2.40	20.00
80 Staechelin, hardy, long crimson buds opening light pink, fragrant	2.40	20.00
130 Tausendschon, large flowers, charmingly ruffled varying from creamy white to soft pink	2.10	18.00
500 White Dorothy, small very double flowers of pure creamy white borne in great clusters	1.80	15.00

*The patented Roses offered under license from the patent owners for resale at retail only.

ROSES—Continued**CLIMBERS and RAMBLERS—No. 1½**

(For colors and description see No. 1 Grade)

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
160 Aviator Bleriot -----	\$1.80	\$15.00	50 Glendale -----	1.20	10.00
75 Baltimore Belle -----	1.20	10.00	70 Heart of Gold -----	\$1.20	\$10.00
240 Cl. Am. Beauty -----	1.20	10.00	50 Red Explorer -----	1.45	12.00
500 Dr. Van Fleet -----	1.80	15.00	100 Setigera -----	1.80	15.00
720 Dorothy Perkins -----	1.20	10.00	300 White Dorothy -----	1.00	8.00
400 Excelsa -----	1.20	10.00	50 Wichuriana -----	1.30	11.00

CLIMBERS and RAMBLERS—No. 2

(For colors and description see No. 1 Grade)

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
400 Cl. American Beauty -----	\$.85	\$ 7.00	600 Paul's Scarlet -----	\$1.20	\$10.00
400 Dorothy Perkins -----	.85	7.00	70 Silver Moon -----	1.20	10.00
200 Excelsa -----	.85	7.00	200 White Dorothy -----	.85	7.00

PEONIES

Our stock is all young, field grown, free from diseases and insects of all kinds and ABSOLUTELY TRUE TO NAME.

SIZE OF ROOTS. 3 to 5 eyes unless otherwise specified. Can offer Undivided Clumps 10 to 15 eyes at three times the 100 rate.

We have a **SPECIAL PEONY WRAPPER** on 10 leading varieties. Each plant is individually wrapped with damp moss, with a descriptive wrapper and colored picture of the Peony bloom. Planting instructions and short history of Peony on the wrapper. It is a very easy and convenient way to merchandise Peonies.

Price, \$12.00 per 100 plants, wrapped.

Write for samples and variety list.

		Per 10	Per 100
1500 Unnamed Pink -----	(\$70.00 M.) -----	\$.85	\$ 8.00
1000 Unnamed Red -----	(\$70.00 M.) -----	1.00	9.00
100 Albatre. 8.7. One of the finest white Peonies. Mid-season -----		1.50	12.00
35 Albert Crousse, 8.6. Very fresh salmon-pink. Delicate color Large compact bomb shape, fragrant, erect, medium height Late -----		1.80	15.00
300 Baroness Schiroeder. 9.0. Rose type. Buds delicate blush, open flower milky white. Mid-season -----		3.00	25.00
70 Benjamin Franklin, 8.1. Rose type. Brilliant crimson with ruby shadings. Very tall, erect stems. Fragrance slight. Carries form and color much longer than most reds. Early -----		1.50	12.00
230 Chestine Gowdy, 8.4. Crown type. Late mid-season. The broad outer petals are silvery pink. These enclose a zone of fine irregularly shaped petals of deep rich cream, which in turn surround a prominent cone of broad pink petals splashed and tipped crimson. Very fragrant -----		2.00	18.00
70 Claire Dubois, 8.7. Rose type. Very large, rich, clear, satiny pink with glossy reflex. Late -----		2.00	18.00

PEONIES—Continued

		Per 10	Per 100
230	Comte de Jesseur. Creamy pink. Mid-season	\$ 1.00	\$ 8.00
110	Duchess D'Orleans, 6.1. Bomb type. Deep pink with salmon. Mid-season	1.00	8.00
500	Edulis Superba, 7.6. Crown type. Bright, clear, mauve-pink with silvery reflex. June rose fragrance. Early	1.20	10.00
700	F. Hortense. Rose type. Rosy pink. Late mid-season	1.00	8.00
500	Felix Crousse, 8.4. Rose type. Rich, even, brilliant dazzling ruby-red. Exceptionally fiery, bright and effective. Mid-season	1.50	12.00
300	Festiva Maxima, 9.3. Rose type. Flowers are large, petals of the purest white and are broad, rounding and of wonderful substance. Bright carmine flakes on the edge of the central petals. Early	1.50	12.00
900	Fragrans, 5.8. Bomb type. Dark pink shaded solferino-red. Very fine for cut flowers. Late	1.00	8.00
2000	Francois Ortegat, 6.7. Semi-rose type. Large, deep crimson with dark shades of amaranth with brilliant golden-yellow anthers. Fragrant. Mid-season	1.00	8.00
40	Fulgida. Semi-rose type. Ruby red. Late mid-season	1.00	8.00
80	General Bertrand, 7.1. Double type. Silver-pink. Large, tall profuse bloomer. Early	1.00	8.00
400	Karl Rosefield, 8.8. Semi-rose type. Dark velvety crimson, clear and brilliant without a trace of purple. Immense in size, globular and of solid habit. Mid-season	1.80	15.00
65	La Tulipe, 7.5. Semi-rose type. Enormous, globular, fragrant flowers. Delicate blush white shading to ivory white with red tulip markings on outside of guard petals. Mid-season	1.20	10.00
120	Mary Brand, 8.7. Rose type. Crimson with silky sheen. Golden stamens scattered through the center. Mid-season	2.90	25.00
50	Mons. Jules Elie, 9.2. Bomb type. Immense globular very full flowers. Glossy lilac-pink, shading to deeper rose. The entire flower overlaid with a sheen of silver that fairly shimmers in the sunlight. Mid-season	2.50	20.00
15	Mons. Martin Cahuzac, 8.8. Semi-rose type. Large, full massive well formed flowers. A perfect solid ball of deep maroon with garnet hues and a brilliant black luster. Mid-season	6.00	50.00
260	Officinalis Rubra, 8.6. Large round bloom of vivid crimson. Earliest of all good Peonies	3.50	30.00
70	Prince of Darkness, 7.6. Large blooms with petals slightly fringed and darker at edges. Rich dark maroon. Early	1.50	12.00
110	Queen Victoria, 7.2. Bomb type. Milk-white tinted flesh, cream center. Center petals occasionally tipped carmine. Large full compact bloom. Fine for cut flowers. Mid-season	1.50	12.00
140	Rachel, 7.9. Rose type. Brightest garnet-red shaded richest ruby-red. Fine form and vigorous grower. Cannot be beat for cut flowers. Mid-season	1.20	10.00
140	Rubra Grandiflora. Large deep red. Late	1.00	8.00
30	Rubra Superba, 7.2. Rose type. Magnificent rich brilliant deep crimson without stamens. Very large full and double. Highly fragrant	1.20	10.00
30	Sarah Bernhardt, 9. Semi-rose type. Apple blossom pink with each petal tipped with silver, making an almost perfect Peony. Fragrant. Mid-season to late	2.50	20.00
120	Souv. de Expo. Universelle, 7.6. Violet-rose. Late	1.00	8.00
160	Umbellata Rosea. Violet-rose to white. Early	1.00	8.00
120	Venus, 8.3. Very compact. Hydrangea-pink. Mid-season	2.00	18.00

PERENNIALS

Hardy Perennial, Alpine and Rock Garden Plants

The Largest, Most Complete Assortment in the Middlewest

Varieties * indicates adaptability for rock plants.

Color indicates bloom; Month period of blooming season; (") Inches high when in bloom; (') Feet high when in bloom.

	Per 10	Per 100
*ACHILLEA Milfoil or Yarrow		
<i>Millefolium Roseum</i> , (Rosy Milfoil) head of soft rose flowers, finely cut foliage, June-August, 18"	\$ 1.00	\$ 8.00
<i>Mont Blanc</i> , largest double white, June to Sept., 2'	1.00	8.00
<i>Ptarmica Boule De Neige</i> , an improvement on the Pearl, more double and perfect flowers, white, July, 18"	1.00	8.00
<i>Ptarmica The Pearl</i> , white, June-July, 18"	1.00	8.00
ACONITUM, Monkshood		
<i>Wilsoni</i> , a rare and lovely variety, producing spikes covered with mauve colored flowers, autumn flowering, 6 to 7'	3.00	25.00
AETHIONEMA, Persian Candytuft		
*AGROSTEMMA, Rose Campion		
<i>Coronaria</i> , (Mullein Pink) bright rose clumps, June-July, 2½ to 3'	1.00	8.00
ALTHEA ROSEA, Hollyhock		
<i>Allegheny Single Mixed</i> , various colors from pure white to a deep maroon, July, 5'	.70	6.00
<i>Double Varieties</i> , separate colors, red, white and yellow, July, 4'	1.00	8.00
*ALYSSUM, Rock Madwort		
<i>Saxatile Compactum</i> , sometimes called "Basket of Gold". Low sprawling habit of growth, producing masses of bright yellow flowers, May, 10"	1.00	8.00
ANCHUSA Bugloss		
<i>Angustifolia</i> , narrow leaved, sky blue, 24"	.70	6.00
<i>Italica</i> var. <i>Dropmore</i> , bright blue all summer, 3 to 4'	1.00	8.00
<i>*Persicum</i> , strong twiggy bushes, covered with long, slender spikes get-me-nots. An effective rock plant for shady places. May, 1'	2.00	18.00
*ANEMONE, Windflower		
<i>Alba</i> , purest single white with yellow center, 18"	1.80	15.00
<i>Hupehensis</i> (Early Anemone) mauve-rose produces an abundance of flowers, August, 14"	1.80	15.00
<i>Pulsatilla</i> , violet, April and May, 12"	1.80	15.00
<i>Queen Charlotte</i> , pink, abundant semi-double flowers, 18"	1.80	15.00
<i>Rubra</i> , beautiful rosy red, stamen bright yellow, 18"	2.00	18.00
<i>Whirlwind</i> , excellent double white flowers	1.80	15.00
*ANTHEMIS, Hardy Marguerite		
<i>Kelwayi</i> , bright yellow, July, 2'	1.00	8.00
*AQUILEGIA, Columbine, May, June		
<i>Alpina</i> , grows about a foot high, dark blue flowers, a beautiful short spurred form. Very rare	1.00	8.00
<i>Bicolor</i> , violet and white, 2'	1.00	8.00
<i>California Hybrids</i> , yellow with orange spurs, May and June, 18"	1.00	8.00
<i>Canadensis</i> , (Native Columbine) scarlet and orange, 2'	1.00	8.00
<i>Chrysanthia</i> , bright yellow, 2'	1.00	8.00
<i>Coerulea</i> , (Rocky Mountain Blue Columbine) Blue flowers with long spurs, 2'	1.50	12.00
<i>Dobbie's Imperial Hybrids</i> . The most recent English triumph, notable for size and sturdiness, long spurs, and a wide range of colors	1.50	12.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

		Per 10	Per 100
AQUILEGIA—(Continued)			
Grandiflora Nivea , fine double white, 2'		\$ 1.00	\$ 8.00
Mrs. Scott Elliott's Long Spurred Hybrids , the finest of all Long Spurred Mixtures, all colors and shades, 3'		1.00	8.00
Long Spurred Hybrids , all shades, 3'		1.00	8.00
*ARABIS, Rockcress			
Alpina , white flowers and foliage, May, 6'		1.00	8.00
ARTEMISIA, Wormwood			
Lactiflora , (White Mugwort) white flowers with finely cut foliage. August and September, 4'		1.00	8.00
*Pontica , very valuable for its silvery-gray foliage. Can be trimmed and used for perennial edging. One of the best of our perennial. 12"		1.00	8.00
Silver King , a silver foliage plant obtaining the height of 3'. Very good for winter bouquets		1.20	10.00
*ASCLEPIAS, Butterfly Weed			
Tuberosa , bright orange flowers, seed pods very decorative, July and August, 18"		1.00	8.00
ASPHODELUS			
Luteus , tall spikes of bright yellow flowers. Very fragrant. Sword-like foliage, 12"		1.80	15.00
ASTILBE, Perennial Spirea			
America , deep pink plumes, fine for forcing, June and July, 18"		3.50	30.00
Avalanche , white, June and July, 18"		3.50	30.00
Gladstone , pure snow white. Best for forcing, 18"		3.50	30.00
Gloria , rich dark rose pink, 18"		3.50	30.00
Peach Blossom , delicate pink, June and July, 18"		3.50	30.00
Philadelphia , fine grower with an abundance of violet pink flowers		3.50	30.00
Queen Alexander , light pink, good for forcing, and one of the best pale pinks for garden use, June and July, 18"		3.50	30.00
*AUBRETIЯ, Rockcress			
Moerheimi , large flowered, rose, varying, May, 6"		1.80	15.00
*BAPTISIA, False Indigo			
Australis , deep blue pea shaped flowers, June, 30"		1.00	8.00
BETONICA			
Grandiflora Rosea , bright rose		1.20	10.00
BOCCONIA, Plume Poppy			
Cordata , good perennial for foliage. Flowers creamy white, July, 6 to 8'		1.00	8.00
Thunbergi , foliage same as Cordata, flowers bronze yellow, 5"		1.00	8.00
BOLTONIA, False Chamomile			
Asteroides , produces white aster-like flowers. September, 5'		1.00	8.00
Latisquama , same as Asteroides only flowers pink, 4'		1.00	8.00
BUDDLEIA, Butterfly Bush, or Summer Lilac			
Magnifica and Farquhar , 2 Yr. No. 1		1.70	14.00
" " " 2 Yr. Medium		1.25	11.00
BUPHthalmum, Ox-eye			
Salicifolium , bears large, rich golden yellow flowers through the summer, 2'		1.20	10.00
CALAMINTHA, Calamint			
*Alpina , a very graceful little rock plant, spreading tufts of pretty foliage, rich purple flowers, 6"		1.20	10.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

	Per 10	Per 100
CAMPANULA, Belleflower		
Calycanthema Alba (Cup and Saucer) Plants are completely covered with White Bells, June, 2'	\$ 1.20	\$ 10.00
Calycanthema Lilac, (Cup and Saucer) Same as above only Lilac Bells	1.20	10.00
Calycanthema Rose, (Cup and Saucer) Same as above only Rose Bells	1.20	10.00
Medium Blue (Canterbury 'Bells) June, 2'	1.20	10.00
Medium Rose (Canterbury Bells) June, 2'	1.20	10.00
Medium White (Canterbury Bells) June, 2'	1.20	10.00
Persicifolia Beauty of Telham, large bright blue flowers, 2'	1.20	10.00
Persicifolia Grandiflora Alba, one of the finest Campanulas, with large handsome white, bell-shaped flowers, 2'	1.20	10.00
Pyramidalis Blue, spikes covered with blue star-shaped flowers during the entire summer, 3'	1.20	10.00
Pyramidalis White, produces white flowers	1.20	10.00
Mixed Colors and Varieties	1.00	8.00
CENTAUREA, Hardheads or Knapweed		
Dealbata, large and striking rose-pink flowers, June-July, 2'	1.00	8.00
Macrocephala, large thistle-like. Golden yellow flowers. July, August, 3½'	1.00	8.00
Montana, (Cornflower) blue, July and August, 2'	1.00	8.00
CEPHALARIA, Giant Scabious		
Alpine, yellow flowers on terminal heads somewhat like a Scabiosa. Good for shrubbery borders, June and July, 5'	1.20	10.00
*CERASTIUM, Snow in Summer		
Tomentosum, silvery white foliage, white flowers, May, 3"	1.00	8.00
*CHEIRANTHUS, Siberian Wallflower		
Allioni, beautiful rock plant. Dazzling fiery orange flowers on stems about a foot high	1.00	8.00
CHIVES, sometimes called Wild Onion		
CHRYSANTHEMUM, Hardy Garden, September and October		
Autumn Glow, rosy crimson, 18"	1.00	8.00
Firelight, tall, large flowering, red tipped copper, 18"	1.00	8.00
Indian, brownish red, 3'	1.00	8.00
Little Barbee, Button type, bronze, 18"	1.20	10.00
L'Argentuaillais, deep chestnut, 2'	1.00	8.00
Marie Antoinette, rose, 18"	1.00	8.00
Mitzi, yellow button variety, 2'	1.20	10.00
Mrs. Richardson, Pom Pom type, pure white, 18"	1.50	12.00
Normandy Pink, creamy pink, 3½'	1.00	8.00
Perfection, bronze yellow, 4'	1.00	8.00
Rosy Morn, silver pink, 3'	1.00	8.00
Ruth Hatton, Decorative Pom Pom, clear ivory-white. Resists light frosts, October, 18"	1.50	12.00
Snowdrop, midseason, medium height. The best pure white button known, 18"	1.00	8.00
White Doty, tall, straight, upright flower stalks with large heads of pure white Pom Pom flowers, 18"	1.00	8.00
Separate Colors, our selection	.90	7.00
*CHRYSANTHEMUM MAXIMUM, Shasta Daisy		
Alaska, large white flowers, June to August, 2'	1.00	8.00
Praecox Perfection, flower ¾" across, snowy white with double circle of tongue-shaped florets, pearly, ½" broad. May and flowers, white, May and June. 2'	1.00	8.00
CINNAMON VINE, (Chinese Sweet Potato) 4-6'		
	.70	6.00
COREOPSIS		
Lanceolata Grandiflora, large yellow daisy-like flowers, June and July, 2'	1.00	8.00
Lanceolata Grandiflora, Fl. Pl., large yellow daisy-like flowers. Double flowering, 2'	1.00	8.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued**CRUCIANELLA, Crosswort**

		Per 10	Per 100
* <i>Stylosa</i> , early flowering, suitable for rock work. Bright purple ball shaped flowers, hardy 6'	-----	\$ 1.00	\$ 8.00

DELPHINIUM, Larkspur

Belladonna Improved Type. This is an Improved type of the well known Belladonna, producing larger flowers on long spikes	-----	1.00	8.00
Bellamosa , dark blue, all summer, 4'	-----	1.00	8.00
Diener's "Dreams of Beauty," largest and most perfect of strain of Perennial Delphinium so far produced. Immense flowers ranging from pale sky blue to deep indigo in single-semi-double and double	-----	2.00	18.00
English Hybrids , (Blackmore and Langdon Strain) contains many double and semi-double plants, color ranges from light to deep blue all summer, 4-5'	-----	1.50	12.00
English Hybrids , just an extra good grade of Gold Medal Hybrids, very few double and semi-double plants in this strain, but is worth the money. Blooms from June until November, 4'	-----	1.20	10.00
Grandiflorum Chinese , sometimes called Butterfly Delphinium. Has finely cut foliage. Very free bloomer. In separate colors, blue and white, June to October, 2'	-----	1.00	8.00
Wrexham Strain (Hollyhock Delphinium) The distinguishing features of this strain are the extraordinary long spikes with their rich and varied shades and long blooming period	-----	1.50	12.00
Praecox White Lady , exceedingly free flowering. Semi-double June, 2'	-----	1.00	8.00

DIANTHUS**BARBATUS Old Fashioned Sweet William**

Album Fl. Pl. double white. May, June, 15"	-----	1.00	8.00
Coccineus , (Scarlet Beauty) crimson, May, June, 15"	-----	1.00	8.00
Hunt's Perfection , extra large auricula flowered variety. May and June, 15"	-----	1.00	8.00
Occulatus , auricula-flowered with white eye. May, June, 15"	-----	1.00	8.00
Splendens , (Pink Beauty) pink, May, June, 15"	-----	1.00	8.00
Separate Named Varieties , our selection	-----	.90	7.00

***CAROPHYLLUS, Carnation and Clove Pinks. This is the only Carnation Pink we can truly recommend as being hardy.**

Grenadin, King of the Blacks , very fragrant, produced on long stems, June to August, 2'	-----	1.20	10.00
Grenadin Pink , very fragrant, produced on long stems, June to August, 2'	-----	1.20	10.00
Grenadin, Scarlet . Very fragrant, produced on long stems, June to August 2'	-----	1.20	10.00
Grenadin, White . Very fragrant, produced on long stems, June to August, 2'	-----	1.20	10.00

***DELTOIDES, Maiden Pinks**

Alba , beautiful little plant with narrow leaves. Bears a profusion of small, white flowers. June and July, 8"	-----	1.00	8.00
Brilliant deep rosy pink. May, June 8"	-----	1.00	8.00
Mixed , all colors	-----	.90	7.00

***GRANITICUS**

Graniticus , good rock species, neat branching habit. Bright red flowers in the way of Deltoides, 12"	-----	1.00	8.00
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***LATIFOLIUS ATROCOCCINEUS, Fl. Pl.**

Everblooming Japanese Sweet William , fiery crimson. All summer, 18"	-----	1.00	8.00
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***PLUMARIUS, Hardy Garden Pinks**

Diadematus , crimson with white eye, 15"	-----	1.00	8.00
Semperflorens , (Perpetual Flowering) in separate colors, rose or pink, 18"	-----	1.00	8.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

	Per 10	Per 100
DICENTRA, Bleeding Heart		
Eximia. Fern Leaved Everblooming. A very good rock plant producing a multitude of rose colored flowers all summer, 12 inches	\$ 1.50	\$ 12.00
Spectabilis. This is the Old Fashioned variety, which has come back into popularity the last few years.		
3 to 5 eye, Undivided Plants	2.00	18.00
5 to 10 eye, Clumps	3.00	25.00
DIGITALIS, Fox Glove		
*Buxbaumi, yellow, June and July, 2'	1.20	10.00
Gloxiniaeflora Purpurea, purple, June and July, 2'	1.20	10.00
" Rosea, rose, June and July, 2'	1.20	10.00
" White, June and July, 2'	1.20	10.00
ECHINOPS, Globe Thistle		
Sphaerocephalus, grayish white flowers on stout stems, 3'	1.00	8.00
ERIGERON, Fleabane		
Speciosus, large handsome blue flowers, violet tinted and yellow center, June and July, 2'	1.20	10.00
ERYNGIUM, Sea Holly		
Planum, deep blue cones, July, August, 3'	1.00	8.00
EULALIA, See Hardy Grasses		
EUPATORIUM, Hardy Ageratum		
Coelestinum, light purple flowers, August, 18-24"	1.00	8.00
*FERNS, Hardy Outdoor		
Goldie's Wood Fern, (Aspidium Goldiana) 2'	1.20	10.00
Interrupted, (Osmunda Claytoniana) 3'	1.20	10.00
Maiden Hair (Spleenwort) Asplenium Tricomanis	1.20	10.00
Ostrich Plume, (Onoclea Struthiopteris) 2'	1.20	10.00
Mixed	1.00	8.00
*FUNKIA, Plaintain Lily		
Caerulea, broad green leaves, blue flowers, August, September, 18"	1.00	8.00
Subcordata Grandiflora, pure white lily shaped flowers ,August, September, 18"	1.50	12.00
*GAILLARDIA, Blanket Flower		
Grandiflora, deep red with yellow border, all summer, 2'	1.00	8.00
Sanguinea, flowers large, blood-red with yellow border	1.00	8.00
The Dazzler, brilliant red. A wonderful cut flower. New variety	1.50	12.00
GEUM, Avens		
Coccineum, Mrs. J. Bradshaw. Large flowered. Double Scarlet all summer, 12"	1.20	10.00
GOLDEN GLOW, See Rudbeckia		
GRASSES, Hardy Ornamental		
Eulalia Gracillima, bright green foliage bearing feathery plumes in October, 4'	1.00	8.00
Eulalia Japonica Zebrina, (Zebra Grass). Long green blades with broad yellow bands across the leaf, 2'	1.00	8.00
Phalaris Arundiacea Variegata, (Variegated Ribbon Grass) leaves longitudinally striped with white. July, 12"	1.00	8.00
GYPSOPHILA, Baby's Breath		
Bristol Fairy, grafted plants. Double Baby's Breath, July, 2'	3.50	30.00
Paniculata Compacta, pinkish white, July, 2'	1.00	8.00
*Repens, a beautiful trailing plant for the rockery, with clouds of small white and pink flowers, July and August	1.00	8.00
HELENIUM, Sneezeweed		
Hoopesii, rich flowering yellow, early	1.00	8.00
Riverton Gem, bright yellow changing to wall flower red, August September, 4'	1.00	8.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

*HELIANTHEMUM , Rock or Sun Rose, Evergreen Perennial Mutable Mixed, varying in color from yellow and white to rose and purple, June and July, 12"	Per 10	Per 100
\$ 1.50	\$ 12.00	
HELIANTHUS , Hardy Sunflower Hybrids, finest perennial hybrids mixed	1.00	8.00
HELIOPSIS , Hardy Zinnia Pitcheriana, bright yellow flowers, very large, useful for cut flow- es, foliage very desirable. August to September, 4'	1.00	8.00
HEMEROCALLIS , Yellow Day Lily Dumortieri, (Orange Day Lily), June, 2' Flava, (Lemon Lily), bright yellow. June, 2½' Fulva, (Brown Day Lily), coppery orange, shaded crimson. July, 2' Thunbergi, bright yellow flowers. July 3'	1.00 1.00 1.00 1.00	8.00 8.00 8.00 8.00
HESPERIS , Sweet Rocket or Dame's Violet Matronalis, fragrant purple flowers in showy spikes, June and July. 2-3'	1.00	8.00
HEUCHERA , Coralbells Brizoides, bright crimson flowers, July, August, 12-18' Sanguinea, bright scarlet, 18"	1.50 1.50	12.00 12.00
HIBISCUS , Mallow Marvel In Separate Colors, Crimson Eye, Pink, Red and White, 5' In Mixed Colors	1.00 .70	8.00 6.00
HIERACIUM , Hawk Weed Aurantiacum (Orange Hawk Weed). Blooms with orange flower in July. 15"	.90	7.00
HOLLYHOCKS , See <i>Althea Rosea</i>		
*IBERIS , Hardy Candytuff Sempervirens, dwarf, evergreen foliage, covered with sheet of white, May, June, 8"	1.00	8.00

IRIS

Figures after name imply rating as given by the American Iris Society.
Our Divisions are good strong divisions, free from disease.

	Per 10	Per 100
A. E. Kunderd. S. yellow-bronze tinged with magenta. F. magenta red tinged with bronze, reticulated yellow from center to base. Conspicuous orange beard. Fragrant	\$.35	\$ 3.00
Afterglow , 8.3. Tall, soft pink or buff gray, shading to rich yellow through the center. Very large flower. 36 inches	.35	3.00
Agnes . S. & F. reticulated blue	.35	3.00
Albert Victor . S. soft blue, F. light lavender. Large flower	.35	3.00
Ambassadeur , 9.4. S. smoky lavender, F. deep ruby red with orange beard. 48 inches	.80	6.00
Beau Ideal , 8.2. A fine plicata of good form and color. White edges with one-half inch of Petunia-violet	1.50	12.00
Blue Glory . S. light blue, F. darker blue	1.20	10.00
Buto . Intensity of color makes this Iris stand out and catch the eye in any planting. A rich dark blue purple bicolor with velvety nearly black falls. Of great size and a great bloomer. 30 inches	2.00	18.00
Caprice , 7.5. S. & F. light purple blending to soft lavender at base petals. Very fine. Early. 24 inches	.35	3.00
Cecil Minturn , 8.1 S. & F. soft catalyea rose, light beards, standards ruffled	.50	4.00
Dr. Andrist . S. bronze-yellow, F. velvety-maroon-red, orange beard. Fragrant	.80	6.00
Dr. Bernice . S. bronzy-yellow, F. rich crimson. 24 inches	.35	3.00
Eldorado , 7.8. S. yellowish-bronze shaded with heliotrope, F. bright purple shaded bronze. A very pleasing combination of color. 30 inches	.35	3.00

IRIS—Continued

		Per 10	Per 100
F. C. Shaw. S. light claret, F. claret veined and shaded black. Fragrant	\$.80	\$ 6.00	
Fairy. 7.8 S. milk-white, F. yellowish-white. Very fragrant	.35	3.00	
Flavescens. 7. S. & F. pure yellow	.35	3.00	
Gertrude. 6.5 S. & F. same shade rare violet-blue. Unexcelled for house decoration where a clear uniform shade is desired. Very large. 24 inches	.35	3.00	
H. Kromer. S. & F. blue	.35	3.00	
Halfdan. 7.1. S. & F. mottled white	.35	3.00	
Honorabilis. S. golden, F. rich mahogany-brown. 36 inches	.35	3.00	
Isoline. 8.6. S. silvery lilac-mauve, F. purplish old-rose. One of the most beautiful of all Iris	.50	4.00	
Johan De Witte. Mid-season. S. bluish violet, F. deep purple, veined white. 24 inches	.35	3.00	
Juniata. 8.1 S. & F. clear blue, 32 inches	.35	3.00	
Kathryn Fryer. 8.1. S. clear sulphur yellow, F. rich violet-carmine with a lighter border	.80	6.00	
Kochi. 7.8. S. & F. deepest claret purple. 30 inches	.35	3.00	
Leda. White frilled and dotted rose	.35	3.00	
Lent A. Williamson. 9.6. S. very broad soft yellow, F. very large velvety royal purple. Brilliant gold beard. A massive flower. Early. 42 inches	.50	4.00	
Leota. white. Early	.60	5.00	
Lohengrin. 8.2 S. & F. pink silver mauve, shading nearly white. A very tall growing variety with wide leaves. 30 inches	.35	3.00	
Lord of June. 9.1. S. pale lavender blue, F. deep aniline-blue. Mas- sive flowers of perfect form. Strong grower. One of the finest in cultivation. 40 inches	1.00	8.00	
Lorely. 7.9. S. canary yellow, F. creamy-white with purple reticula- tion, blending into purple blotches near the edges. Ends of petals bordered deep canary. 30 inches	.35	3.00	
Mary Garden. 7.8. S. pale yellow, flushed pale lavender, F. creamy- white minutely dotted and veined maroon. Stigmas clear yellow	.35	3.00	
Mme. Chereau. 7.4. S. & F. pure white with clear frilled lavender edge. Undoubtedly the best of the frilled varieties. Mid-season. 30 inches	.35	3.00	
Mme. Pacquette. Deep rose red	.35	3.00	
Monsignor. 8.4. Richest satiny velvet, F. deep purple-crimson. Very large and one of the best. Late. 36 inches	.35	3.00	
Morning Splendor. 9.1. S. Petunia-violet, F. rich raisin-purple. The most brilliant red effect yet seen in an Iris. 36 inches	1.20	10.00	
Mrs. H. Darwin. 6.8. Snow-white, F. white slightly reticulated violet at base. One of the best whites	.35	3.00	
Mrs. Iltis. Wisteria-blue. Heavy bloomer	1.00	8.00	
Nibelungen. 7.3. S. fawn yellow, F. violet-purple, with fawn margin	.35	3.00	
Pallida Dalmatica. 8.8. S. delicate lavender, F. lavender shaded blue. Fine for massing. 40 inches	.40	3.50	
Perfection. 7.8. S. light blue, F. dark velvety black with orange beard. 36 inches	.35	3.00	
Princess Beatrice. 9.5. Beautiful shade of soft lavender. Perfect formed flowers of smooth satiny texture	.35	3.00	
Princess Victoria Louise. 7.4. S. sulphur-yellow, F. rich plum bordered cream. Very fine. 30 inches	.35	3.00	
Prosper Laugier. 8.3. Iridescent fiery bronze, F. rich velvety ruby- red. Throat white, veined yellow. Orange beard. Of all the standard varieties this is undoubtedly the most striking and distinct. 36 inches	.35	3.00	
Prospero. 8.2. S. pale lavender flushed yellow at the base, F. deep red- purple with lighter shading at the margin, heavily marked with brown at the haft. A vigorous, tall-growing variety bearing enormous flowers of fine shape. 46 inches	.60	5.00	
Pumila Alba. Pure white. 8 inches	.35	3.00	
Pumila Caerulea. Sky blue. The best of all Pumilas. 8 inches	.50	4.00	
Pumila Purple. Purple. 8 inches	.35	3.00	
Pumila Red. Red	.35	3.00	

IRIS—Continued

		Per 10	Per 100
Pumila Sapphire. Sapphire		\$.40	\$ 3.50
Purple King, 7.4. S. purple, F. deeper purple. 24 inches		.35	3.00
Quaker Lady, 8.4. S. smoky-lavender with yellow shadings, F. ageratum blue and old gold. Stigmas yellow. Yellow beard. Very odd but attractive. 32 inches		.35	3.00
Queen Caterina, 8.8. Pale lavender-violet, almost orchid. Bright orange beard. 40 inches		.60	5.00
Queen of May, 7.4. S. & F. a soft rose-lilac, almost pink. A beautiful tall growing variety. 32 inches		.35	3.00
Rheine Nixe, 8.4. S. pure white, F. raspberry-purple, edged white. One of the finest and most striking		.35	3.00
Rose Unique, 6.9. S. & F. delicate blush rose. The only variety of its color in this section. 20 inches		.35	3.00
Seminole, 8.3. Late, rich velvety crimson bi-color. One of the "reddest reds". 30 inches		.80	6.00
Shekinah, 8.4. Clear soft yellow with deeper toned throat		1.20	10.00
Sherwin Wright, 7.6. Rich golden yellow without markings or shadings. Flowers produced in lavish profusion and are of splendid texture and stand well above the foliage. 24 inches		.35	3.00
Siberian Blue. Blue		.50	4.00
Siberian White. White		.80	6.00
Souv. De Mme. Gaudichau, 9.1. Fragrant. One of the largest darkest and finest of all the dark purple varieties. F. are of a strikingly brilliant velvety blackish-purple. 40 inches		1.00	8.00
Storm Cloud. Copperish bronze		.35	3.00
Virginia Moore, 8.1. A new fine yellow. Extra large bloom for a yellow variety		3.50	30.00
W. J. Fryer, 7.9. Ruffled Standards are of glistening old gold, and Falls are of maroon with a violet center and a narrow yellow edging		1.00	8.00
*KAEMPFERI , Japanese Iris, July, 3'			
Gekka-No-Nami (Waves Under Moonlight) glistening white		1.00	12.00
Gold Bound , large, pure white, yellow center		1.50	12.00
Iso-No-Nami , double soft blue, soft silvery veins		1.50	12.00
Koko-No-Iro , royal purple petals, yellow center		1.50	12.00
Mahogany , double, rich mahogany-red		1.80	15.00
Purple and Gold , purple petals tipped with violet, golden throat		1.50	12.00
LATHYRUS LATIFOLIUS , Perennial Sweet Pea			
Blooms throughout the summer from June to August			
In Separate Varieties , Pink Beauty, Crimson, White Pearl, 3'		1.00	8.00
Mixed Colors		.90	7.00

LILIUM

Lilies seem to be coming in more popular demand. Our variety list has been thoroughly tested so we can truly recommend these as being most successful for outdoor planting. Inches specified is the circumference of bulbs. All bulbs are blooming size.

AURATUM. White with bands of gold, spotted crimson.		Per 10	Per 100
8 to 9 inches		\$ 1.80	\$ 15.00
6 to 8 inches		1.50	12.00
4 to 6 inches		1.00	8.00

ELEGANS. Varies in shades from citron yellow to deep blood red. They are most effective for massing.			
5 to 6 inches		1.20	10.00
6 to 8 inches		1.80	15.00

ELEGANS INCOMPARABLE. The flowers are of bright scarlet-crimson and of quite large size. They are hardy and of easy cultivation. Highly recommended for the brilliancy of color as well as for the easiness of the cultivation. Height 2'.			
5 to 6 inches		1.80	15.00

LILUM—Continued

ELEGANS ORANGE. The flowers are beautiful orange with inconspicuous spots. Flowers in June.	Per 10	Per 100
5 to 6 inches-----	\$ 1.80	\$ 15.00
HANSONI. Rich orange yellow. Blooms in June. Height 4 to 5 feet.		
5 to 6 inches-----	1.50	12.00
HENRYI. Flowers of rich orange coloring with green bands. Very beautiful Lily.		
8 to 9 inches-----	1.80	15.00
6 to 8 inches-----	1.50	12.00
4 to 6 inches-----	1.20	10.00
REGAL. Inside flushed yellow in center, shading off to pure white at outer edge.		
6 to 8 inches-----	1.50	12.00
4 to 6 inches-----	1.00	8.00
SPECIOSUM ALBUM. A pure white variety with a shading of green through the base center of each petal. Yellow anthers. A good grower but not possessing the vigor and sturdiness of the <i>Rubrum</i> type.		
8 to 9 inches-----	1.80	15.00
6 to 8 inches-----	1.20	10.00
4 to 6 inches-----	1.00	8.00
SPECIOSUM MAGNIFICUM. More vigorous grower than the above type. The color is a rich carmine on white ground with dark carmine spots. August, September. Height 4 to 5 feet.		
8 to 9 inches-----	1.80	15.00
6 to 8 inches-----	1.20	10.00
4 to 6 inches-----	1.00	8.00
SPECIOSUM RUBRUM. Rich carmine on white ground with crimson spots. A vigorous variety.		
8 to 9 inches-----	1.80	15.00
6 to 8 inches-----	1.20	10.00
4 to 6 inches-----	1.00	8.00
TENUIFOLIUM. A narrow-leaved, slender growing and most attractive Lily from Siberia. Has numerous deep scarlet, waxen, recurved flowers on wiry stems covered with long narrow foliage.		
Flowering Size Bulbs-----	1.50	12.00
HARDY PERENNIALS		
*LINUM, Hardy Flax	Per 10	Per 100
Campanulatum, fine variety with transparent yellow blossoms.		
18"-----	\$ 1.20	\$ 10.00
Perenne Alba, white flowers in July, August, 18"	1.00	8.00
Perenne Blue, blue flowers in the morning, July, August, 18"-----	1.00	8.00
LUPINES		
Flowers borne on long spikes, pea shaped, must be planted where there is plenty of moisture, June, July, 3'.		
Carmine, red-----	1.20	10.00
In Separate Colors, Blue, White and Pink-----	1.20	10.00
Mixed Colors-----	1.00	8.00
LYCHNIS, Champion		
Chalcedonica Alba, white, June and July, 2'	1.00	8.00
Chalcedonica, (Maltese Cross) scarlet, June and July, 2'	1.00	8.00
LYTHRUM, Loose Strife		
Roseum Superbum, rose colored flowers, July, 3'	1.00	8.00
MATRICARIA CAPENSIS, Hardy Feverfew		
Flora Plena, double white flowers, June to October, 18"-----	1.00	8.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

MONARDA, Bee Balm		Per 10	Per 100
Didyma, (Cambridge Scarlet) foliage aromatic, bright scarlet flowers, July, 2'	-----	\$ 1.00	\$ 8.00
*MYOSOTIS, Forget-me-not			
Palustris, (Alpine Forget-me-not) tiny blue flowers, all summer, 8"	-----	1.00	8.00
OENOTHERA, Evening Primrose			
Missouriensis, a low species with prostrate, ascending branches; profuse bloomer. Solitary flowers often 4" across, June, August	-----	1.50	12.00
Speciosa, pure white flowers, 3" across, in great quantities, on 18" stems, all summer	-----	2.00	18.00
Youngi, large-leaved plant with firm, shiny foliage, numerous bright lemon-yellow flowers, June to August, 24"	-----	1.00	8.00
PACHYSANDRA, Japanese Spurge			
Terminalis, trailing plant used to cover shady places. Broad mats of bright glossy green foliage, 6-8"	-----	1.20	10.00
PENTSTEMON, Beard Tongue			
Barbatus Torreyi, bright scarlet flowers borne on spikes. June to August, 3'	-----	1.00	8.00

ORIENTAL POPPIES

Our Oriental Poppies are grown from Root Cuttings. They are transplanted and cannot be compared to the seedlings that are generally being offered.

MRS. PERRY PINK , orange-apricot. A very fine variety	Per 10	Per 100
-----	1.50	12.00
ORIENTAL HYBRIDS , scarlet-crimson with black spot on base of petal, 3'	1.20	10.00
ORIENTAL HYBRIDS , two year Seedlings, not transplanted	.60	5.00

PHLOX**Paniculata, (Except as Noted) Height 2'**

	Per 10	Per 100
Beacon , cherry red	1.50	12.00
Brilliant, new, large trusses of fiery scarlet flowers with darker eye	1.50	12.00
Eclaireur, carmine, light eye	1.20	10.00
Ethel Pritchard, a French-mauve colored Phlox highly recommended	1.50	12.00
F. A. Buchner, white	1.10	9.00
F. G. Von Lassburg, a splendid midseason tall white variety	1.00	8.00
Iris, lavender drooping petals, very fragrant	1.10	9.00
Jules Sandeau, rosy pink	1.20	10.00
La Vague, mauve, carmine eye	1.10	9.00
Miss Lingard, (Suffruticosa) white	1.20	10.00
Mrs. Jenkins, white, one of the old standbys	1.10	9.00
Mrs. Millie Von Hoboken, bright pink	1.10	9.00
Pantheon, deep salmon rose	1.20	10.00
Rheinlander, salmon pink, scarlet eye	1.20	10.00
Richard Wallace, white, crimson eye	1.20	10.00
Rijnstroom, rose pink, good strong grower producing an abundance of stems	1.20	10.00
Riverton Jewell, mauve rose	1.20	10.00
R. P. Struthers, carmine, claret red eye	1.20	10.00
Siebold, orange scarlet with crimson eye	1.20	10.00
Special French, beautiful clear pink, very fine	1.20	10.00
Thor, deep salmon pink with red eye	1.20	10.00
Von Hochberg, a recent novelty of extra size and depth of color Liquid amaranth-red	1.20	10.00
*SUBULATA DWARF, MOSS OR MOUNTAIN PINK		
Alba, snow white, April, May, 4"	1.10	9.00
Rosea, pink, April, May, 4"	1.10	9.00
Wilsoni, lavender	1.20	10.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued**PHYSALIS, Chinese Lantern Plant**

Per 100 Per 1000

Franchetii, produces bright orange scarlet lantern-like fruits, excellent for winter bouquets, 2'----- \$ 1.00 \$ 8.00

PHYSOSTEGIA, False Dragon Head

Virginica, pink, August, 3'----- .90 7.00
Virginica Alba, pure white ----- 1.00 8.00

***Pinks, Hardy Garden and Carnation**—See **Dianthus Caryophyllus**

PUERARIA THUNBERGIANA, Kudzu Vine, very rapid growing vine. Said by some to grow a yard a day.

One Year, No. 1 ----- .90 7.00
Two Year, No. 1 ----- 1.20 10.00

***PYRETHRUM, Painted Daisy**

Aureum, (Golden Feather) produces multitudes of tiny yellow flowers, throughout July and August, 12"----- 1.00 8.00

Hybridum Roseum, one of the earliest and latest flowers to bloom producing an abundance of blooms in a wide range of color, good cut flower, June to October, 18"----- 1.10 9.00

Hybridum Roseum Astrosanguineum, same as Roseum only the blooms as a rule are darker shades, 18"----- 1.20 10.00

***RANUNCULUS, Buttercup**

Repens, Fl. Pl., very pretty double flowering yellow butter-cup. Flowers of bright yellow. May, June, 6"----- 1.00 8.00

RUDBECKIA, Coneflower

Golden Glow, one of the old fashioned hardy plants. Produces masses of large golden double yellow flowers, July, August, 6'----- 1.00 8.00

Purpurea, reddish purple flowers with very large black cone for center, July to October, 2'----- 1.00 8.00

SALVIA, Meadow Sage

Argentea, white flowers, large ornamental silver foliage, 24"----- 1.00 8.00

Azorea Grandiflora, large flowered azure, August, Sept., 5'----- 1.00 8.00

Old Fashioned Sage, leaves valuable for seasoning, 3'----- 1.00 8.00

SAPONARIA, Soapwort

***Ocymoides Splendens**, pretty prostrate border and rockery plant. Flowers rosy pink, produced in great quantities just about the foliage. May, June, 2'----- 1.00 8.00

***SAXIFRAGE**

Cordifolia, admirable for the front of the border or shrubbery. Forming masses of handsome broad deep green foliage. Flowers early in the spring. Fine among rocks and ledges. 1'----- 1.50 12.00

SCABIOSA, Pin Cushion Flower

Caucasica, (Blue Bonnet) soft shade of lavender, June to September, 18"----- 1.20 10.00

SCUTELLARIA, Skullcap

***Baicalensis Coelestina**, short wiry stems clothed with clear blue Snap-dragon-shaped flowers, July and August, 1'----- 1.20 10.00

***SEDUM, Stone Crop or Live Forever, America's Greatest Rock Plant**

Album, dwarf and spreading, thick waxy round foliage, white flowers, good rock plant, 6"----- 1.00 8.00

Kamtschaticum, (Orange Stonecrop) yellow, July, 10"----- 1.00 8.00

Lydium Glaucum, very fine rock plant, 6"----- 1.00 8.00

Oppositifolium, July, 4"----- 1.00 8.00

Sexangulare, very dark green foliage, 4"----- 1.00 8.00

Spectabile Brilliant, red, August, September, 18"----- 1.00 3.00

 " Rose, August, September, 18"----- 1.00 8.00

Spurium Roseum, purplish-red, July, August, 6"----- 1.00 8.00

Stolonifera, purplish-pink, July and August, 6"----- 1.00 8.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

*SEMPERVIVUM, Houseleek

Sometimes known as Hen and Chicken. Plants especially good for rock garden. Their rosette-like, thick leaves are fleshy and pointed. The small clumps slowly spread, filling pockets and crevices between the rocks.

Per 10 Per 100

Alberti, color of leaves bronze, almost dull red at tip of leaves, 4" \$ 1.10 \$ 9.00

Globiferum, color of leaves grey-green lightly tipped brown. Pale yellow flowers, 4" 1.10 9.00

Tectorum, leaves have reddish-brown tips, flowers pale red 1.10 9.00

*SILENE, Catchfly or Campion

Saxifraga, flowers white, in great profusion all summer. A choice Alpine of mossy growth

1.20 10.00

SOLIDAGO

Goldenrod, a native of most parts of the Middle West and Eastern States. Golden yellow blooms. August, September, 4' 1.00 8.00

*SPERGULA

Pilifera, a hardy, evergreen suitable for grass edging or rock work, 4" 1.50 12.00

SPIREA, Goat's Beard, Meadow Sweet

Filipendula, (Dropwort). Numerous corymbs of white flowers on stems 15" high. Fern-like foliage, June and July 1.80 15.00

*STACHYS, Woundwort

Lanata, soft silvery foliage. Flowers useless, 4" 1.00 8.00

*STATICE, Great Sea Lavender, August, 18"

These plants have broad leathery leaves, producing candelabra-like heads. I cut in full bloom make very valuable winter bouquets.

Latifolia, blue 1.20 10.00

*SWEET WILLIAM, See Dianthus Barbatus

THALICTRUM, Meadow Rue

Glaucum, yellow flowers, bluish-gray leaves, July, 3 to 4' 1.20 10.00

*THYMUS, Thyme

Serpillum Coccineum, plants become completely covered with brilliant scarlet flowers, 18" 1.20 10.00

TRITOMA—Kniphofia—Red Hot Poker

This perennial is not truly hardy in Northern latitudes and must be taken up and stored through the winter. Foliage grass-like. Blooms range from orange to deep coral. August, September, 30'.

Pfitzeriana, this is the genuine Red Hot Poker and must be grown from divisions 1.50 12.00

*VERONICA, Speedwell

Elegantissima Dwarf, rose, very beautiful. Excellent rock garden flower 1.20 10.00

Longifolia Subsessilis, this is the best of the Veronicas, producing long spikes completely studded with beautiful blue flowers, July to September, 2' 1.80 15.00

Pinnata, very dwarf grower, blooms white, borne on delicate hair-like foliage. August, September, 12" 1.00 8.00

Repens, trailer, has delicate white and blue flowers. One of the first to bloom. 6" 1.50 12.00

Spicata, violet blue flowers, borne in masses, July, August, 18" 1.00 8.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued***VIOLA, Cornuta Hardy Pansies**

This is one of the best all-around perennials we are growing.

They bloom from June until snow.

	Per 10	Per 100
Admiration , purple-blue, 6"	\$ 1.00	\$ 8.00
Alba , white	1.00	8.00
G. Wermig , a variety of tufted pansy with violet-blue flowers, June	1.20	10.00
Jersey Gem , (New) dwarf hybrid. Everblooming. Very vigorous grower, rich violet and slightly perfumed, all summer, 6"	1.50	12.00
Lavender Queen , lavender, 6"	1.00	8.00
Lutea Splendens , golden yellow, 6"	1.00	8.00
Magnifica , rich purple, 6"	1.00	8.00
Mauve Queen , mauve, 6"	1.00	8.00
Rose Queen , rosy lilac, 6"	1.00	8.00
Sulphurea , sulphur yellow, 6"	1.00	8.00
Mixed Colors , good assortment of the above	.90	7.00

***VIOLA, Odorata, Sweet Violet**

Fry's Fragrant, an old English strain, very large, fragrant, blooms excellent for forcing, deep purple, May, 6"

1.00 8.00

VIOLA, Tricolor

Triumph of Giants, an improved strain of large blooming pansies

2.50 20.00

Maxima Giants, not quite as good as above strain, but still a good variety

2.00 18.00

***YUCCA, Adam's Needle**

This plant with its broad sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants.

Filamentosa , 3 Years, creamy yellow, June, 6'	1.20	10.00
" 2 Year, creamy yellow, June, 6'	1.00	8.00
" 1 Year, creamy yellow, June, 6'	.90	7.00
" Variegated , 2 yr., field grown stock, 3'	1.50	12.00

SEEDS

Per Bu.

PEACH PITS , Southern Naturals, 1934 Crop, F. O. B. Shenandoah		\$3.00
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SPRING BULBS**CALADIUM**

	Per 10	Per 100	Per 1000
Esculentum , Elephant Ear, 7-9"	\$.50	\$ 4.00	\$ 35.00
" " " 5-7"	.35	3.00	27.50

CANNAS

Our Cannas are strong 2 and 3 eye Divisions, Tubers, fresh and plump.

PINK SHADES WITH GREEN FOLIAGE

Hungaria , satiny pink, 3½ ft.	.50	4.50
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RED SHADES WITH GREEN FOLIAGE

Louisiana , red flowers, 6 ft.	.40	3.50
The President , glowing scarlet, 4 ft.	.40	3.50
Wintzers Colossal , vivid scarlet, 5 ft.	.40	3.50

YELLOW SHADES WITH GREEN FOLIAGE

Florence Vaughan , golden yellow, dotted crimson, 4 ft.	.35	3.25
Richard Wallace , canary-yellow, 4 ft.	.35	3.25

BRONZE FOLIAGE VARIETIES

Wyoming , orange colored, 5 ft.	.40	3.50
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DAHLIA ROOTS

The Dahlias we are offering are strong healthy tubers, with good crowns and eyes. Stock has been carefully handled and you may rest assured same will arrive in good growing condition. We guarantee our stock to be true to name.

CACTUS VARIETIES

		Per 10	Per 100
Bride's Bouquet , pure white, free bloomer-----	\$ 1.20	\$ 10.00	
Countess of Lonsdale , rich salmon, suspicion of apricot at base of petals-----	1.20	10.00	
J. H. Jackson , deep velvety-crimson, almost black----- (\$70.00 per M.)	1.00	8.00	
Libelle , beautiful aster purple----- (\$70.00 per M.)	1.00	8.00	
Mrs. Chas. Turner , bright lemon yellow, extra large-----	1.50	12.00	

DECORATIVE VARIETIES

Bashful Giant , apricot with golden shading-----	1.80	15.00
Big Tom , crimson red, extra large-----	1.50	12.00
Copper Bronze , copper, yellow and light red-----	1.00	8.00
Dr. Tevis , soft salmon-rose, suffused with old-gold shading to a golden-apricot center-----	1.50	12.00
Fort Monmouth , rich crimson-maroon, shaded bluish-violet at tips of petals-----	4.00	-----
Jack Rose Pink , very free bloomer-----	1.00	8.00
Jane Cowl , glistening bronze-buff and salmon shades-----	2.00	18.00
Jersey's Beacon , Chinese-scarlet with a paler reverse-----	1.50	12.00
Jersey Beauty , pink, profuse bloomer-----	1.50	12.00
Laura Morris , pure deep strontium-yellow, very large-----	2.00	18.00
Mrs. I. De Ver Warner , orchid-pink, very large-----	1.20	10.00
Polar Bear , pure white, very large-----	2.00	18.00
Pride of California , vivid red, very large, free bloomer-----	1.20	10.00
Queen Mary , soft pink, large flower----- (\$70.00 per M.)	1.00	8.00
Sequoia Gigantea , buttercup-yellow, lightly suffused red-----	1.50	12.00
Snowdrift , giant white bloom-----	2.00	18.00
Sylvia , soft pink with lighter center----- (\$55.00 per M.)	.80	6.00
Venus , cream-white, tinted lavender, medium size-----	1.20	10.00

PEONY FLOWERED VARIETIES

1500 Unnamed Pink -----	(\$70.00 per M.)	.85	8.00
1000 Unnamed Red -----	(\$70.00 per M.)	1.00	9.00
Aurore , orange-salmon-----		1.50	12.00
Hortulanus Budde , brilliant scarlet, bright yellow center-----		1.00	8.00
Mrs. Bowen Tufts , rose-purple, large-----		1.00	8.00
Rosalie Styles , bright Tyrian-pink, tipped lighter reflex pink, immense size-----		2.00	18.00

POM POM VARIETIES

Amber Queen , rich amber, shaded apricot-----		1.00	8.00
Catherine , primrose-yellow-----		1.00	8.00
Rose Wilmoth , rose-pink, small-----	(\$70.00 per M.)	1.00	8.00
Snowclad , pure white, free bloomer-----		1.20	10.00
Tulia , deep purple-----		1.20	10.00

GLADIOLUS

The Gladiolus we are offering here are guaranteed to be true to name and up to sizes specified. Our bulbs are free from diseases and insects of all kinds, clean, healthy, vigorous.

Last year was generally dry throughout the entire country and as a result Gladiolus are not as plentiful as they have been heretofore. Therefore, we would suggest you get your order in at an early date.

RED AND SCARLET SHADES	Price Per 100 Bulbs		
	1½"	1¼"	1"
	No. 1	No. 2	diam. No. 3
Joe Coleman , ruffled rich red-----	\$ -----	\$ -----	\$ 1.20
Mrs. Francis King , light scarlet, enormous flowers-----	-----	-----	1.00
Scarlet Princeps , bright red-----	-----	-----	1.50
			1.20

GLADIOLUS—Continued

PINK AND ROSE SHADES

	Price 1 1/2" No. 1	Per 100 1 1/4" No. 2	Bulbs 1" diam. No. 3
Anmut, shell pink, shading to apricot-----	1.50	1.20	1.00
E. J. Shaylor, deep rose-pink-----	-----	-----	1.00
Frosty, rose-pink, buff edging-----	-----	-----	1.20
Jewell, light salmon-pink, golden yellow throat-----	-----	-----	.80
Leota, large light pink-----	-----	2.40	1.75
Mrs. Frank Pendleton, pink blotched-----	1.80	1.50	1.20
Mrs. J. C. Bruggen, light begonia-rose, white throat-----	-----	1.00	.80
M. W. Wentworth, delicate pink-----	-----	2.00	1.50
Phaenomen, soft pink with red throat lines-----	-----	2.50	2.00
Pink Wonder, yellow, overlaid with rose feathering-----	1.80	1.50	1.20
1910 Rose, pure rich rose with white central lines-----	-----	-----	1.00
Sheila, light coral-red, flesh pink throat-----	2.00	1.60	1.20
Tycko Zang, salmon-pink, white throat-----	-----	-----	.80
W. H. Phipps, soft pink, tinged light rosy-salmon-----	-----	2.00	1.50

ORANGE AND YELLOW SHADES

	Price 1.00	.80	.60
Alice Tiplady, beautiful orange-saffron-----	.80	.60	.50
Arlon, rich saffron-orange-----	2.00	1.60	1.20
A. V. Bunce, vivid orange, red lines in throat-----	1.50	1.20	1.00
Butterboy, buttercup-yellow, large-----	2.50	2.00	1.50
Copper Bronze, very striking copper-bronze color-----	2.50	2.00	1.50
Ethelyn, orange-yellow-----	2.50	2.00	1.50
Genesee, fine yellow-----	1.20	1.00	.80
Gold Eagle, the best early yellow-----	-----	-----	1.50
Golden Butterfly, yellow-----	1.00	.80	.60
King of Orange, deep orange-----	4.50	3.50	2.75
La Verne, yellow-----	4.50	3.50	2.75
Marnia, luminous orange shade, slightly tinged pink-----	-----	-----	1.20
Ming Toy, beautiful buff flower, yellow throat-----	1.80	1.50	1.20
Prima Donna, primrose yellow-----	2.00	1.60	1.20
Roanoke, cream yellow-----	1.50	1.20	1.00
Sunnymede, buff, orange-red throat-----	4.00	3.00	2.25
Yellow Wonder, pure soft yellow-----	-----	-----	1.80

LAVENDER, VIOLET AND BLUE SHADES

	Price 1 1/2" No. 1	Per 100 1 1/4" No. 2	Bulbs 1" diam. No. 3
Anna Eberius, large deep velvety purple-----	\$ -----	\$ 2.00	\$ -----
Hereda, pure mauve-----	-----	-----	1.00
Mrs. F. C. Peters, tall fine lavender-----	-----	-----	1.50

SALMON AND APRICOT SHADES

Altair, salmon-saffron-----	1.00	.80	.60
Butterfly, pale salmon, ruffled-----	.90	.70	.55
Myra, deep salmon and yellow-----	-----	-----	.55
Standard Mixed, a good collection of many colors. Good for forcing-----	1.20	1.00	.80
Cheaper Mixture, extra good mixture-----	1.00	.80	.60

MADERIA VINE

	Per 10	Per 100	Per 1000
A tuberous bulb producing a multitude of vinyngrowth, a very prolific grower-----	\$.35	\$ 3.00	\$ 25.00

TUBEROSES

Mexican, this is the best of all Tuberoses. Single flowering variety, very fragrant. Blooms July and August-----	\$.30	\$ 2.50	\$ 20.00
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CALLA LILIES

Blooming Size-----	\$.70	\$ 6.00	\$ 50.00
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WATER LILIES

	Each	Per 10
Apache, dark crimson, very free bloomer-----	\$ 1.20	\$ 10.00
Chromatella, clear rich yellow-----	.45	4.00
Conqueror, very large and showy. Bright red-----	.95	8.00
Gladstone, large dazzling white. Sulphur yellow center-----	.85	7.00
Gloriosa, one of the most popular reds-----	1.20	10.00
James Brydon, vivid rosy crimson deepening with age-----	1.20	10.00
Odorata, fragrant white blossoms, six or eight inches across-----	.25	2.00
Paul Hariot, large orange pink flowers-----	.60	5.00
Pink Opal, medium size deep pink-----	.60	5.00
Rene Gerard, deep old rose-----	1.20	10.00
Robinsonii, orange red-----	.60	5.00
Rose Arey, starry deep pink-----	.70	6.00
Sunrise, largest of all hardy water lilies, sulphur yellow flowers-----	1.50	12.00
Tuberose Rosa, delicate shade of pink-----	.60	5.00

AQUATIC PLANTS

	Per 10	Per 100
Anacharis, dark green foliage, lighter stem-----	\$.60	\$ 5.00
Arrow Head, spikes of butterfly-like blossoms and arrow-shaped leaves-----	1.20	10.00
Cat Tails-----	1.20	10.00
Floating Heart, bright yellow fringed flowers, size of a half dollar-----	.60	5.00
Parrot Feather, long feathery, trailing stems. Ideal for pond edge or fountain basin-----	.60	5.00
Pickerel Rush, arrow-shaped leaves with fluffy blue spiked flowers-----	1.20	10.00
Water Hyacinth, lavender flowers as beautiful as an orchid-----	.50	4.00
Water Poppy, yellow flowers that look like California Poppy-----	.60	5.00



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Shenandoah, Iowa

MOUNT ARBOR NURSERIES

"ONE OF AMERICA'S FOREMOST NURSERIES"

SHENANDOAH,

IOWA

E. S. Welch, President

RUSH Order Blank

Mount Arbor Nurseries

"One of America's Foremost Nurseries"

Shenandoah, Iowa

E. S. Welch, Pres.

This is a RUSH Order Blank and will receive Special Attention—USE IT!

Date 193

Buyer _____

Address _____

VIA—FRT. **EXP.** **When?** _____ **Enclosed \$** _____

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Signed—Buyer

**Be Sure to State
HOW and WHEN
to Ship**



NEW!

Bulb Display Case

Compact

Efficient

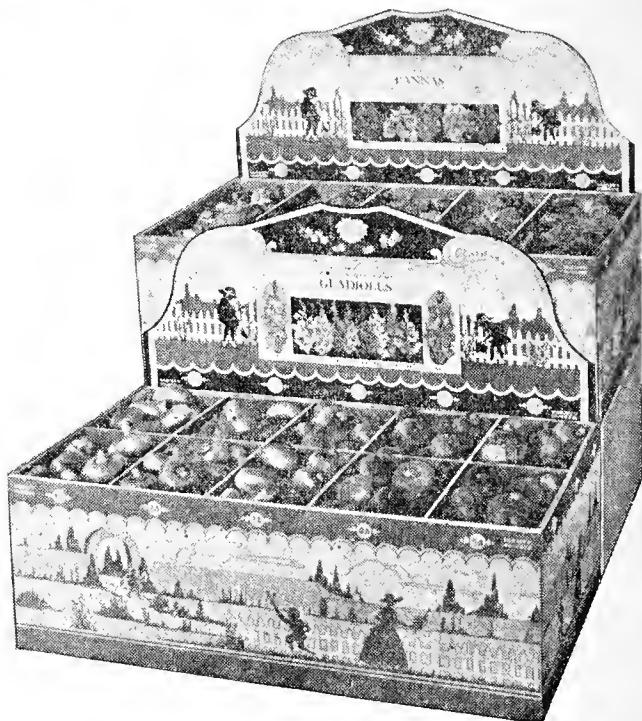
Attractive

Profitable

Illustration—Display of 2 Cases.

Using cover of one for the raiser on the rear box.

Counter Space required for 2 cases 21"x24".



The most attractive, efficient and compact Display Case for bulk Bulbs ever offered! Sells more bulbs and every bulb at a profit, with no shrinkage or loss.

A strong pressed Fiber Display Case, beautifully decorated in green as pictured. The back panel is printed in four colors and carries a picture in natural colors, of the bloom. A Case that is highly decorative and a credit to any Retail Store. A Case with sales appeal and great profit-making possibilities.

GLADIOLUS

Each Case contains ten different Gladiolus, a choice selection of our better selling varieties. The varieties pictured in natural colors and the bins numbered so that the Customer can select the desired varieties without confusion.

A money maker when retailed at 2 bulbs for 5¢.

Gladiolus bulbs are not so perishable and sell for a long season—order at least 1 No. 600 case.

No. 600—75 each of 10 varieties
750 bulbs @----- \$10.00

No. 601—50 each of 10 varieties
500 bulbs @----- 7.25

**ABOVE PRICES NET CASH—
NO DISCOUNTS**

Suggested Initial Order

1 each No. 600, 605, 606 and 607.

CANNAS

America's favorite bulb for bedding—sell fast in large quantities, at big profit, with no shrinkage.

These large juicy roots are carefully packed in sawdust that will preserve the root, perfectly, for weeks. Each root is labeled for variety number, description, height etc.

You can now make money with Cannas for you have no loss—every root makes a profit.

Each case contains 150 roots, assort-
ed as below:

PRICE: PER CASE \$4.85

NET CASH—NO DISCOUNTS

No. 603—75 Red Bloom, Green foliage	4'
75 " " Bronze foliage	4'
No. 604—50 Pink Bloom, Green foliage	3'
50 Yellow Bloom, Green foliage	4'
50 Red Bloom, Bronze foliage	6'
No. 605—150 Red Bloom, Green foliage	4'
No. 606—150 Red Bloom, Bronze foliage	4'
No. 607—75 Pink Bloom, Green foliage	3'
75 Yellow Bloom, Green foliage	4'

NURSERYMEN'S SUPPLIES

Box Clamps , lever style, durable, each.....	\$ 3.75
Box Straps , about 1 inch wide, 10 inches long, per lb.....	.08
Burlap , 40 inches wide, 7½ oz. new, per yard.....	.10
Collating Books , ruled and printed, each postpaid.....	.55
Dibbles , best steel, for planting, each.....	1.60
Gloves , Cotton Flannel, 8 oz., per dozen.....	1.80
Grafting Tape , ½ inch wide, in 60 yd. rolls, per roll.....	.50
Knives , Budding, IXL, each.....	1.85
" Budding, small stiff handle, each.....	.65
" Grafting, Mount Arbor Special Make, each.....	.90
" Pruning, Mount Arbor Special, large, each.....	1.40
" Winding, or root stripping, each.....	.65
Labels , notched, copper wired, 3½ inches, plain, per 1000.....	1.85
" " and pierced, copper wired, plain, per 1000.....	2.00
Order Books , containing 50 orders and duplicates, each.....	.40
Paper Kraft , in rolls of 50 to 60 lbs., 40 inches wide for lining boxes, lb.....	.09
Pruning Shears , California pattern, 9 inches, each.....	1.10
Raffia , good grade, per lb.....	.35
Shingle Tow , in bales, about 100 lbs. per bale.....	.80
Spades , strapped handles, best nursery spade, each.....	3.00
Tags, shipping , printed both sides, without firm name, per 100.....	.55
Twine , sewing for burlap, per lb.....	.50
" Sisal, 2 ply, for tying large bales, in 5 lb. balls, per lb.....	.18
" Tube Rops, 6 ply for tying bales in 5 lb. balls, per lb.....	.20
" Tarred Lath Yarn, for tying trees, in 5 lb. balls. per lb.....	.18

BOXING CHARGES

30x30x10.....	\$4.00	24x24x12.....	\$3.75	20x20x12.....	\$3.25
30x30x12.....	4.50	20x20x 6.....	2.00	16x16x 6.....	1.75
24x30x10.....	3.50	20x20x 8.....	2.50	16x16x 8.....	2.00
24x24x10.....	3.25	20x20x10.....	2.75	16x16x10.....	2.25

WIRE BOUND BOXES

48x24x24.....	\$1.35	34x17x12.....	\$.55	28x17x 8.....	\$.45
48x20x20.....	1.10	34x17x 8.....	.50	22x17x12.....	.50
48x16x16.....	.85	28x17x12.....	.50	22x17x 8.....	.40

CORRUGATED BOXES

48x20x20.....	\$.70	36x14x6.....	\$.25	16x12x6.....	\$.20
48x16x16.....	.55	30x8x8.....	.20	14x9x9.....	.20
36x12x12.....	.40	24x8x8.....	.20	10x7½x4.....	.15

BALES will be charged at actual cost of the material

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